

TECHNICAL ADVISORY COMMITTEE **AGENDA**

May 23, 2008; 1:30 – 3:00 p.m. McCloskey Room

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1.	Can	ພ	Order

- II. Approval of Minutes: A. April 25, 2008
- III. Communications from the Chair
- IV. Reports from Officers and/or Committees A. Updates on MPO related projects
- V. Reports from the MPO Staff A. 3rd Quarter Progress Report
- VI. **Old Business**
 - A. Transportation Improvement Program FY 2009-2012 Recommendation Requested
- VII. **New Business**
 - A. Transportation Improvement Program FY 2008-2011 1. Downtown Transfer Facility (Bloomington Transit) Recommendation Requested
- VIII. Communications from Committee Members (non-agenda items) A. Topic Suggestions for future agendas
- IX. **Upcoming Meetings**
 - A. Policy Committee June 13, 2008 at 1:30pm (McCloskey Room)
 - B. Citizens Advisory Committee June 25, 2008 at 6:30 p.m. (McCloskey Room)
 - C. Technical Advisory Committee June 27, 2008 at 1:30pm (McCloskey Room)

Adjournment



Bloomington/Monroe County Metropolitan Planning Organization

Technical Advisory Committee

Technical Advisory Committee Meeting Minutes April 25, 2008 McCloskey Conference Room 135, City Hall

Technical Advisory Committee minutes are transcribed in a summarized outline manner. Audio recordings are on file with the City of Bloomington Planning Department.

Attendance

<u>Technical Advisory Committee</u>: Toby Turner (Monroe County Highway), Adrian Reid (Bloomington Engineering), Lew May (Bloomington Transit), Jim Ude (INDOT), Dave Williams (COB Parks), Tom Micuda (COB Planning), Frank Nierzwicki (Town of Ellettsville), Perry Maull (IU Campus Bus Service), and Laura Haley (Bloomington GIS).

Others: Josh Desmond (MPO Staff), Raymond Hess (MPO Staff), and Jane Weiser (COB Planning)

I. Call to Order

II. Approval of Minutes

Tom Micuda motioned approval of the minutes. The motion was seconded by Jim Ude. The motion carried unanimously.

III. Communications from the Chair

No report.

IV. Reports from Officers and/or Committees

A. Updates on MPO related projects

Toby Turner of County Highway reported that Bridge #902 on S. Walnut is over 60% complete. The Vernal Pike Phase II and Smith and Rogers are still acquiring right-of-way. The Karst Greenway had public meetings last week.

Adrian Reid reported that right-of-way acquisition is underway for the W. 3rd St. project. They are moving forward with condemnation with AutoZone. Lew May asked about the planned artistic bus shelters. Mr. Reid said he would find out more information. Right-of-way is close to being purchased for the Henderson Safe Routes to School project from Allen to Hillside. That project will be let next February. The City is awaiting approval from INDOT for a third addendum to the S. Rogers St. project.

V. Reports from the MPO Staff

Raymond Hess distributed a Safe Routes to School (SRTS) memorandum. Grant applications are due in May. The City would like to apply for \$100,000 in infrastructure funding to do minor improvements at Summit, Childs, Jackson Creek, and Harmony Schools. The Monroe County Community School Corporation would like to apply for \$75,000 in non-infrastructure funding to develop Safe Routes to School Plans with the help of a consultant for University, Highland Park, Fairview, Tri-North, Arlington, and Binford/Rogers/St. Charles. The CAC recommended endorsement of the applications at their last meeting. Frank Nierzwicki moved to recommend approval from the Policy Committee for these two applications. Lew May seconded the motion. The motion was unanimously approved.



Bloomington/Monroe County Metropolitan Planning Organization

Technical Advisory Committee

VI. Old Business

A. Complete Streets Policy

Mr. Hess noted that the CAC has supported the idea of this policy but the draft policy has remain unchanged for the last several months.

B. Unified Planning Work Program FY 2009-2010 (Recommendation Requested)

Mr. Desmond noted 2 changes. In Element 202, the North Campus Area Study now includes language to consider north/south streets as well as east/west ones. Also, the signature page for the self-certification statement has been altered to reference the appropriate federal code citation. The CAC reviewed the draft and recommended approval by the Policy Committee. They also requested adding provisions for public input for the short term transportation studies. Staff supports this. Lew May noted that Campus Bus would like to be very involved in the North Campus Area Study. Tom Micuda moved to endorse the UPWP with the modifications and forward to the Policy Committee with a positive recommendation. Lew May seconded the motion. The motion was unanimously approved.

C. Transportation Improvement Program FY 2009-2012

Mr. Hess said that this document has not had many changes to the tables. The committee will have an opportunity to review the document again at the May 23 meeting. An official public comment period is underway and all public comments will be included in the next packet. Mr. May said he thinks the pie chart is skewed toward public transportation since the road projects don't include operating and maintenance expenses. Mr. Nierzwicki asked if the SR 46 and Smith Rd. project has been coordinated with other State projects so that the new sidewalks would not be damaged. Mr. Ude replied that work on the ramps is warranted when the State does resurfacing projects. Mr. Hess noted that many community members were pleased that INDOT was able to install "bicycle friendly" grates.

VII. New Business

Mr. Hess said that he hoped to have a draft of the Intelligent Transportation Systems Architecture by the next meeting. He would like adoption of the ITS at the June meeting of the Policy committee. Lew May said that they have started their transit study, have had a series of stakeholder interviews with the consultant, had a community charette, and have an online survey on the home page of their website. They expect the study to be finished in the fall. Frank Nierzwicki said that the Ellettsville Planning Department will have its own webpage within the next month.

VIII. Communications from Committee Members (non-agenda items)

A. Topic Suggestions for future agendas

IX. Upcoming Meetings

- A. Policy Committee May 9, 2008 at 1:30pm (McCloskey Room)
- B. Technical Advisory Committee May 23, 2008 at 1:30pm (McCloskey Room)
- C. Citizens Advisory Committee May 28, 2008 at 6:30 p.m. (McCloskey Room)

These minutes were approved by the Technical Advisory Committee at their regular meeting held on /08. (RCH /2008)



F.Y. 2008 Unified Planning Work Program Third Quarter Progress Report January 1, 2008 – March 31, 2008

Executive Summary

The Bloomington/Monroe County Metropolitan Planning Organization (MPO) is charged with implementation of the Fiscal Year 2008 Unified Planning Work Program (UPWP). The UPWP describes all planning activities that are anticipated in the MPO study area over the next programming year, and documents the work that will be performed with federal highway and transit planning funds. This progress report for the third quarter of the 2008 fiscal year covers activities accomplished between January 1 and March 31, 2008.

The most notable accomplishment of the Bloomington/Monroe County Metropolitan Planning Organization was the support role it played in the adoption of the Bloomington Bicycle and Pedestrian Transportation and Greenways System Plan. The support provided to the City in adoption of this Plan illustrates the MPO's commitment to foster alternative transportation in the urbanized area.

The MPO continued its commitment to engage the community through various committees and through the dissemination of information. MPO staff coordinated meetings of the Policy Committee, the Technical Advisory Committee, the Citizens Advisory Committee, and the Safe Routes to School Task Force. Additionally, MPO staff regularly participated in meetings of the Bloomington Bicycle and Pedestrian Safety Committee, the Monroe County Alternative Transportation and Greenways System Plan Technical Advisory Committee, City of Bloomington Projects Team meetings, and various other committees that are concerned with transportation planning in the MPO urbanized area.

MPO staff also performed core functions to ensure the continued operation of the MPO. Such tasks involved preparing quarterly billings for the second quarter of FY 2008 and providing project input and oversight.

Contract Service providers of the MPO provided invaluable services as well. Bloomington's Engineering Department conducted routine traffic counts, maintained permanent traffic count stations, analyzed and recorded road pavement conditions, and conducted work on the City's 10 year pavement schedule. The Town of Ellettsville performed traffic counts and worked on pavement management. Bloomington Transit began to collect rider surveys which will be used in the update to the Transit Development Program.



F.Y. 2008 Unified Planning Work Program Third Quarter Progress Report January 1, 2008 – March 31, 2008

Work Program Elements

#101 - Transportation Planning Coordination

This element includes activities associated with administering the MPO Policy Committee, the MPO Technical Advisory Committee, and daily MPO administrative activities with the Federal Highway Administration (FHWA) and the Indiana Department of Transportation (INDOT). Additionally, the MPO must develop and administer the Unified Planning Work Program (UPWP) which describes all planning activities and documents the work that will be performed with federal planning monies and local matching funds over the course of the fiscal year. The MPO and its staff must also administer FHWA and Federal Transit Administration (FTA) grants associated with the FY 2008 UPWP. Lastly, the MPO participates in monthly meetings of the statewide Indiana MPO Council.

During this quarter, the MPO accomplished the following tasks:

A. Intergovernmental Coordination:

- Coordinated Policy Committee meetings (minutes, packets, staff support at meetings):
 - o January 11, 2008
 - o March 7, 2008
- Coordinated Technical Advisory Committees (TAC) meetings (minutes, packets, staff support at meetings):
 - o January 25, 2008
 - o February 22, 2008
 - o March 28, 2008
- Administered and managed MPO staff
- Managed a Rose-Hulman Institute of Technology student project on the feasibility of connecting N. Dunn St. across the railroad tracks.
- Participated in the Chamber of Commerce's East/West Corridor Study Team (3/24/08)
- Attended a Central Indiana Regional Transportation Authority meeting (2/20/08)
- Fostered interagency coordination with FHWA, INDOT, and local project partners
 - o Met with INDOT's consultants concerning passenger rail (2/6/08)
 - Met with INDOT and Safe Routes to School awardees to facilitate contracting (1/7/08 & 2/7/08)
 - Continued coordination with INDOT concerning the SR 45 project
 - Grant coordination
 - Surface Transportation Program (STP);
 - Transportation Enhancement (TE);
 - Safe Routes To School (SRTS).
- B. Unified Planning Work Program:
 - Met with stakeholders to preliminarily discuss work elements (2/13/08)
 - Drafted the self-certification review statement
 - Drafted the cost allocation plan
 - Draft tables for the UPWP's work elements were distributed for Committee review in February. A draft UPWP document was distributed for Committee review in March.
- C. Planning Grant Administration
 - Tracked MPO fiscal activities:
 - o Tracked expenditures and receipts for the 2nd and 3rd guarters of F.Y. 2008
 - o Produced F.Y. 2008 2nd Quarter Billings



- D. Indiana Metropolitan Planning Organization Council
 - Attended Indiana MPO Council Meetings:
 - o January 24, 2008
 - o February 28, 2008
 - o March 27, 2008

#102 - Training and Professional Development

This element includes activities to continue development of MPO staff expertise through the attendance and participation in transportation related courses, seminars, and conferences, as well as the purchase of educational/reference materials, professional periodical subscriptions, and technical software training.

During this quarter, the MPO accomplished the following tasks:

- A. Staff Training, Education, and Technical Needs
 - Attended Indiana Road School (March 25-27, 2007)

#103 - Public Participation Coordination

This element includes activities to solicit citizen input into the transportation planning process through monthly meetings of the Citizens Advisory Committee (CAC). Additionally, the MPO is to maintain a website so that citizens, businesses, and other interested parties can download reports, data, updates, and other information related to the functions of the MPO. Lastly, the MPO must keep current its Public Participation Plan and the associated Citizens Guide to Transportation Planning so that citizens can become familiar with the workings of MPO activities, contacts, and resources.

During this quarter, the MPO accomplished the following tasks:

- A. Citizens Advisory Committee:
 - Coordinated Citizens Advisory Committee Meetings (minutes, packets, staff support at meetings):
 - o January 23, 2008
 - o February 27, 2008
 - o March 26, 2008
- B. Web Site Administration
 - Managed the MPO web page
 - Posted materials related to MPO Committees (PC, TAC, CAC) meetings, agendas, and packets
 - o Maintained the Alternative Transportation webpage
 - Posted plans and documents on the MPO's webpage as well as the documents clearinghouse webpage
 - Migrated information from e-Gov to the City's new webpage
- C. Public Involvement Process
 - Completed "Moving Forward: A Citizens Guide to Transportation Planning"

#201 - Transportation Improvement Program

This element includes activities to develop a Transportation Improvement Program (TIP) pursuant to U.S. Department of Transportation requirements which details all federal-aid projects. The MPO took measures to keep this document relevant and up-to-date. Staff also attended monthly meetings with representatives from various City of Bloomington departments for transportation project management coordination.

During this quarter, the MPO accomplished the following tasks:



- A. Transportation Improvement Program
 - Early coordination on TIP development was held with LPAs (2/5/08)
 - Drafted TIP tables and distributed to MPO committees in February and March
- B. Project Coordination
 - Attended monthly meetings of the City of Bloomington's Projects Team
 - o January 17, 2008
 - o February 21, 2008
 - o March 20, 2008

#202 - Annual Documents

This element includes activities to develop an annual crash report to help identify potentially high hazard intersections and corridors within the MPO study area. This report will be used to determine project locations that may be eligible for federal grants aimed at improving safety.

During this quarter, the MPO with the help of its contract service providers accomplished the following tasks:

- A. Annual Accident Report
 - Preliminary work and data collection began on the 2007 Crash Report

#203 - Short Range Transportation Studies

This element includes activities to complete the West 2nd Street Feasibility Study. This study began in FY 2007 to assess traffic congestion, access management, and lack of facilities for alternative modes of transportation.

During this quarter, the MPO with the help of its contract service providers accomplished the following tasks:

- A. West 2nd Street Feasibility Study
 - No tasks were accomplished with the West 2nd Street Feasibility Study

#301 - Long Range Transportation Plan

This element includes activities to maintain the Long Range Transportation Plan and the associated Travel Demand Model. The Travel Demand Model requires routine maintenance to reflect changes in land use, traffic volumes, and other pertinent data as well as changing transportation priorities at the local and State level. The Long Range Transportation Plan subsequently needs to be amended to reflect these priorities and all anticipated federal-aid transportation projects to be constructed within a 25 year horizon.

During this quarter, the MPO accomplished the following tasks:

- A. Travel Demand Model Maintenance
 - No tasks were accomplished with the Travel Demand Model.
- B. Long Range Plan Amendment
 - No tasks were accomplished with the Long Range Plan.

#302 - Intelligent Transportation Systems (ITS)

This element includes activities to evaluate and integrate a system of technologies to improve transportation efficiency, safety, and security known as Intelligent Transportation Systems (ITS). ITS is slated to improve safety, reduce congestion, improve mobility, enhance economic productivity, and save public investment dollars without negatively affecting the environment.

During this quarter, the MPO accomplished the following tasks:

- A. ITS Program Development and Implementation
 - Conducted interviews with ITS stakeholders (Bloomington Fire Dept., INDOT, BT, IU Campus Bus, Monroe County Emergency Management, Bloomington Engineering)



#401 - Vehicular Data Collection

This element includes activities to conduct vehicular volume counts within the Metropolitan Planning Area for arterial and collector streets on a rotational cycle. The counts will be conducted with assistance from the Bloomington Public Works Department, the Monroe County Highways Department, and the Town of Ellettsville Planning Department so that the MPO's functionally classified roadway network is completely covered.

During this quarter, the MPO with the help of its contract service providers accomplished the following tasks:

- A. Traffic Volume Counting
 - The City of Bloomington Engineering Department conducted thirty-six traffic counts and thirteen intersection turning movement counts as well as trained new employees on traffic counting methodologies.
 - The Town of Ellettsville held traffic counting meetings.

#402 - Infrastructure Management

This element includes activities to perform work necessary to develop and maintain a comprehensive infrastructure management plan, with particular emphasis on pavement management. Ongoing assessment of current conditions for existing and new infrastructure is performed and recorded with assistance from the Monroe County Highways Department, Bloomington Public Works Department, and the Town of Ellettsville Planning Department.

During this quarter, the MPO with the help of its contract service providers accomplished the following tasks:

- A. Infrastructure Management Plan
 - The City of Bloomington Public Works Department worked on the 10 year pavement schedule and cartegraph entry.
 - The Town of Ellettsville provided oversight of infrastructure management.

#501 - Transit, Bicycle, and Pedestrian Data Collection

This element includes activities to prepare transit ridership data and bicycle and pedestrian volume counts. This information will aid in establishing annual passenger mile estimates for mass transit, will aid in estimating facilities that are under or over utilized, and will aid in the prioritization of capital improvements.

During this quarter, the MPO with the help of its contract service partners accomplished the following tasks:

- A. Transit Ridership and Bicycle/Pedestrian Data Collection
 - MPO staff conducted research on bicycle count infrastructure.
 - Bloomington Transit conducted surveys and transit data collection.

#502 - Short Range Alternative Transportation Studies

This element includes activities to coordinate the Safe Routes to School Task (SRTS) Force so that local stakeholders can work cooperatively to generate project ideas and apply for SRTS funding. Additionally, MPO staff will promote and encourage bicycle and pedestrian activities as viable modes of transportation through continued cooperation with the Bicycle and Pedestrian Safety Commission. Lastly, Bloomington Transit with the assistance of a private consultant will create a new Transit Development Program (TDP) which will comprehensively analyze the operations of Bloomington Transit and provide recommendations for future improvements to transit.

During this quarter, the MPO with the help of its contract service partners accomplished the following tasks:

- A. Safe Routes to School (SRTS) Program
 - Coordinated SRTS Task Force and subcommittee meetings (minutes, packets, &/or staff support):
 - o January 31, 2008



- February 7, 2008
- February 6, 2008 0
- February 22, 2008
- March 5, 2008
- March 6, 2008
- March 18, 2008
- March 28, 2008
- B. Bicycle and Pedestrian Project Coordination
 - Attended meetings and workshops of the Bicycle and Pedestrian Safety Commission:
 - January 7, 2008 (workshop)
 - February 4, 2008 (workshop)
 - February 18, 2008 (meeting)
 - March 3, 2008 (workshop)
 - March 17, 2008 (meeting)
 - Attended meetings of the Monroe County Alternative Transportation Technical Advisory Committee:
 - February 25, 2008
 - March 24, 2008 (Karst Greenway Workshop)
 - Held a Road I course for bicycle safety (3/11/08)
- C. Transit Development Program
 - Bloomington Transit conducted initial ridership surveys
 - Bloomington Transit RFP coordination (1/31/08)

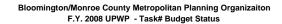
#503 - Long Range Alternative Transportation Programs

This element includes activities to begin implementation of the SR37/I-69 Alternative Transportation Corridor Study which was produced in FY 2007 and provided design recommendations for bicycle and pedestrian facilities for interchanges and overpasses. Additionally, the MPO supports both the City of Bloomington and Monroe County Alternative Transportation and Greenways System Plans which detail the various community needs and improvements for alternative transportation. Lastly, the MPO must maintain the locally developed Coordinated Human Services Public Transportation Plan and evaluate how transit projects serve the needs of the elderly, persons with disabilities, and persons with low income.

During this quarter, the MPO accomplished the following tasks:

- A. Alternative Transportation Corridor Study
 - Met with Section 5 and INDOT to discuss incorporation of the Alternative Transportation Corridor Study (2/20/08)
- B. Bloomington Alternative Transportation and Greenways System Plan
 - Facilitated adoption of the Bloomington Bicycle and Pedestrian Transportation and Greenways System Plan
 - Presented the Plan to City Council (1/23/08 and 2/6/08)
 - Present the Plan to Plan Commission for final adoption (3/17/08)
- C. Coordinated Human Services Public Transit Plan
 - Attended the State's Coordinated Human Services Public Transit Plan meeting (2/6/08)
 - Facilitated Job Access and Reverse Commute Grant, New Freedom Grant, and 5310 Grant application submittals from Rural Transit.

Prepared by: Bloomington/Monroe County Metropolitan Planning Organization Staff





Financial Status Report: Fiscal Year 2008

Quarterly S	Sper	nding Sumn	nary	/																			
Quarter	Q	1 / FY 2008				Q	2 / FY 2008					Q	3 / FY 2008					Q4 / FY 2008					
Period	0	7/01/2007 - 0	9/30	/2007		10	10/01/2007 - 12/31/2007					01/01/2008 - 03/31/2008						04/01/2008 - 06/30/2008					
Element #		Local		PL/FTA	Total		Local		PL/FTA		Total		Local		PL/FTA		Total		Local	P	L/FTA		Total
101	\$	4,013.97	\$	16,055.89	\$ 20,069.87	\$	3,651.44	\$	14,605.75	\$	18,257.18	\$	5,194.98	\$	20,779.93	\$	25,974.91	\$	-	\$	-	\$	-
102	\$	263.91	\$	1,055.64	\$ 1,319.54	\$	785.28	\$	3,141.14	\$	3,926.42	\$	384.17	\$	1,536.67	\$	1,920.83	\$	-	\$	-	\$	-
103	\$	578.77	\$	2,315.07	\$ 2,893.83	\$	537.76	\$	2,151.02	\$	2,688.78	\$	959.61	\$	3,838.43	\$	4,798.04	\$	-	\$	-	\$	-
201	\$	74.32	\$	297.26	\$ 371.58	\$	521.28	\$	2,085.10	\$	2,606.38	\$	535.17	\$	2,140.67	\$	2,675.84	\$	-	\$	-	\$	-
202	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	139.90	\$	559.61	\$	699.51	\$	-	\$	-	\$	-
203	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	5.36	\$	21.44	\$	26.80	\$	-	\$	-	\$	-
301	\$	-	\$	-	\$ -	\$	12.29	\$	49.15	\$	61.44	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
302	\$	-	\$	-	\$ -	\$	340.35	\$	1,361.39	\$	1,701.73	\$	131.38	\$	525.52	\$	656.89	\$	-	\$	-	\$	-
401	\$	1,521.30	\$	6,085.18	\$ 7,606.48	\$	1,098.98	\$	4,395.93	\$	5,494.91	\$	1,754.46	\$	7,017.82	\$	8,772.28	\$	-	\$	-	\$	-
402	\$	1,506.27	\$	6,025.08	\$ 7,531.35	\$	1,212.66	\$	4,850.65	\$	6,063.31	\$	459.54	\$	1,838.17	\$	2,297.71	\$	-	\$	-	\$	-
501	\$	87.55	\$	350.22	\$ 437.77	\$	322.57	\$	1,290.28	\$	1,612.85	\$	278.33	\$	1,113.32	\$	1,391.65	\$	-	\$	-	\$	-
502	\$	532.40	\$	2,129.61	\$ 2,662.01	\$	976.90	\$	3,907.58	\$	4,884.48	\$	1,221.10	\$	4,884.40	\$	6,105.50	\$	-	\$	-	\$	-
503	\$	4,283.38	\$	17,133.50	\$ 21,416.88	\$	937.50	\$	3,750.02	\$	4,687.52	\$	93.56	\$	374.23	\$	374.23	\$	-	\$	-	\$	-
Total	\$	12,861.86	\$	51,447.45	\$ 64,309.32	\$	10,397.00	\$	41,588.00	\$	51,985.00	\$	11,157.55	\$	44,630.20	\$	55,787.75	\$		\$	-	\$	-

Fiscal Year L	Budg	get Summa	ry																
			F	Programmed Fun	ds		Fu	ınd	s Expended To D	ate				Unspent Funds	;		Total Expenditures Ratio		
Element #		Local		PL/FTA		Total	Local		PL/FTA		Total	Local	PL/FTA		Total		Expended	Unspent	
101	\$	14,016.50	\$	56,065.98	\$	70,082.48	\$ 12,860.39	\$	51,441.57	\$	64,301.96	\$ 1,156.11	\$	4,624.41	\$	5,780.52	91.8%	8.2%	
102	\$	3,118.17	\$	12,472.67	\$	15,590.84	\$ 1,433.36	\$	5,733.44	\$	7,166.80	\$ 1,684.81	\$	6,739.23	\$	8,424.04	46.0%	54.0%	
103	\$	5,215.76	\$	20,863.03	\$	26,078.79	\$ 2,076.13	\$	8,304.52	\$	10,380.65	\$ 3,139.63	\$	12,558.51	\$	15,698.14	39.8%	60.2%	
201	\$	3,982.18	\$	15,928.70	\$	19,910.88	\$ 1,130.76	\$	4,523.03	\$	5,653.79	\$ 2,851.42	\$	11,405.67	\$	14,257.09	28.4%	71.6%	
202	\$	1,789.05	\$	7,156.21	\$	8,945.26	\$ 139.90	\$	559.61	\$	699.51	\$ 1,649.15	\$	6,596.60	\$	8,245.75	7.8%	92.2%	
203	\$	4,279.77	\$	17,119.10	\$	21,398.87	\$ 5.36	\$	21.44	\$	26.80	\$ 4,274.41	\$	17,097.66	\$	21,372.07	0.1%	99.9%	
301	\$	5,109.52	\$	20,438.08	\$	25,547.60	\$ 12.29	\$	49.15	\$	61.44	\$ 5,097.23	\$	20,388.93	\$	25,486.16	0.2%	99.8%	
302	\$	638.82	\$	2,555.27	\$	3,194.09	\$ 471.73	\$	1,886.90	\$	2,358.63	\$ 167.09	\$	668.37	\$	835.46	73.8%	26.2%	
401	\$	10,744.14	\$	42,976.61	\$	53,720.75	\$ 4,374.73	\$	17,498.94	\$	21,873.67	\$ 6,369.41	\$	25,477.67	\$	31,847.08	40.7%	59.3%	
402	\$	5,200.00	\$	20,800.00	\$	26,000.00	\$ 3,178.47	69	12,713.90	\$	15,892.37	\$ 2,021.53	\$	8,086.10	\$	10,107.63	61.1%	38.9%	
501	\$	2,752.94	\$	11,011.76	\$	13,764.70	\$ 688.45	\$	2,753.82	\$	3,442.27	\$ 2,064.49	\$	8,257.94	\$	10,322.43	25.0%	75.0%	
502	\$	13,662.42	\$	54,649.66	\$	68,312.08	\$ 2,730.40	\$	10,921.59	\$	13,651.98	\$ 10,932.02	\$	43,728.07	\$	54,660.10	20.0%	80.0%	
503	\$	5,294.85	\$	21,179.39	\$	26,474.24	\$ 5,314.44	\$	21,257.75	\$	26,572.19	\$ (19.59)	\$	(78.36)	\$	(97.95)	100.4%	-0.4%	
Total	\$	75,804.12	\$	303,216.46	\$	379,020.58	\$ 34,416.41	\$	137,665.65	\$	172,082.07	\$ 41,387.71	\$	165,550.81	\$	206,938.51	45.4%	54.6%	

MEMORANDUM



To: Technical Advisory Committee Members

From: Raymond Hess, AICP

Senior Transportation Planner

Date: May 16, 2008

Re: Transportation Improvement Program FY 2009-2012

Background

Draft tables to be included in the Transportation Improvement Program FY 2009-2012 (TIP) were presented to the Technical Advisory Committee at their February 22nd and March 28th meetings. A complete first draft of the TIP was presented to the TAC at the April 25th meeting.

Public Comment

The thirty day public comment period for the TIP ran from April 17th to May 16th. Thirteen comments were received in support of the Fullerton Pike project. These comments have been compiled and are attached to this memo.

Changes

The changes from the first complete draft to the draft currently available are as follows:

- The Fiscal Year 2008 Listing of Obligated Projects (page 6): The authorized federal funding amounts for the Rogers Street and Country Club Drive project and the 17th Street and Fee Lane project were updated. A line was also added at the end of the table to show the MPO's expenditures related to the Change Order Reserve.
- Blooomington's Jackson Creek Trail Project (page 30): The image was updated.
- Bloomington Transit's Downtown Transfer Facility (page 45): The project costs and associated summary tables were updated.

Recommendation Requested

MPO staff requests a positive recommendation from the Technical Advisory Committee to the Policy Committee on the Transportation Improvement Program FY 2009-2012.

TRANSPORTATION IMPROVEMENT PROGRAM FY 2009-2012 Public Comment Compilation

April 17, 2008 – May 16, 2008

Note: Duplicate messages with identical content from the same sender but addressed to different addressees were omitted from this compilation.

From: Christy Gillenwater [mailto:cgillenwater@chamberbloomington.org]

Sent: Thursday, May 15, 2008 10:15 AM

To: undisclosed-recipients::

Subject: Advocacy Issue - Please Help Today!

Importance: High

Dear Chamber Board, Chamber Advocacy Council and East/West Traffic Team Members and Legislative Council Members:

We need your help today! Please take a few minutes to read this e-mail and take action today! The Bloomington/Monroe County Metropolitan Planning Organization (MPO) is in its planning phase for the next issuance of the Transportation Improvement Program (TIP), the short-term capital improvement plan which identifies and prioritizes transportation projects to be implemented in the next four years.

As stated in our 2007 Infrastructure Task Force report, investment in East/West thoroughfares is a necessary requirement as our community continues to grow and local leaders should give high priority to their development.

The Chamber has recently launched an East/West Traffic Team to identify improvement plans for our East/West thoroughfares. We have coordinated a group of members who are affected by this element of our infrastructure, and have been working with City and County planning officials with a combined effort to see that these proposed projects are in place, funded, and will receive the necessary attention to be carried out. The Fullerton Pike Project, in particular, was presented to the group by Bill Williams, Monroe County Highway Director. The proposed project will provide for a southern east/west route through our community. We also discussed this project during the Chamber Advocacy Council meeting yesterday and the group agreed that we should send a note to all of you asking for your help on this is critical project for our community; noting that our investment in East/West thoroughfares will play a vital role in our economic vitality.

This project is listed in the current TIP, but there is concern that it may be omitted from the next TIP - which is currently being formulated. The elimination from the TIP means the project would not receive the necessary MPO (Bloomington/Monroe County Metropolitan Planning Organization) designation number that is essential to move the project forward to the design phase.

The public input process for the MPO expires today at 5 p.m., and we are urging our key volunteers to please send a short email in support of this project to Raymond Hess, City Senior Transportation Planner, at Hessr@bloomington.in.gov, and to Josh Desmond, Assistant Planning Director, desmondj@bloomington.in.gov. Our urgent action is crucial in providing the necessary support for this project. In your email, please ask that the Fullerton Pike Project be included in the TIP and assigned an MPO designation number. This project is an important east/west corridor project and one that will improve our infrastructure and access to key destinations in the community.

Please send me a quick note that you sent an e-mail out on this issue! Thank you for your support in this important advocacy issue!

Regards, Christy

Christy Gillenwater President & C.E.O.

The Greater Bloomington Chamber of Commerce

400 W. 7th Street, Ste. 102 Bloomington, IN 47404 Phone: (812) 336-6381 Fax: (812) 336-0651

BETTER BUSINESS. BETTER COMMUNITY.

From: Shelton, Jim [mailto:jim.shelton@tsc.com]

Sent: Thursday, May 15, 2008 10:39 AM **To:** Hess, Raymond; Desmond, Josh

Cc: Christy Gillenwater

Subject: Fullerton Pike Project

Gentlemen:

I am writing in support of the Fullerton Pike Project. I believe that this project is critical to our community and that our investment in East/West thoroughfares will play a vital role in our future economic vitality.

I urge that this project remain in the Transportation Improvement Program (TIP) and be assigned an MPO designation number.

Thank you,

Jim Shelton President, Chamber Advocacy Council

Jim Shelton <u>jim.shelton@tsc.com</u> Technology Service Corporation

Voice: (812) 245-8030 Fax: (812) 245-0080

From: Steve Smith [mailto:slsmith@snainc.com] Sent: Thursday, May 15, 2008 10:39 AM

To: Hess, Raymond; desmond@bloomington.in.gov

Subject: Fullerton Pike

Ray and Josh,

I want to express my support to include the Fullerton Pike project across the southern edge of the community in the TIP and that it is assigned an MPO designation number. Fullerton Pike will provide a very critical link/component to effective movement of traffic in our community. It is time to begin planning and design for eventual connection from SR 45 on the west to Sare Road on the east. Steve Smith P.E.

President

Smith Neubecker & Assoc., Inc.

From: Lee Carmichael [mailto:lcarmichael@weddlebros.com]

Sent: Thursday, May 15, 2008 10:49 AM

To: Hess, Raymond Subject: Input on MPO

Dear Mr. Hess,

This email is being sent in support of continuing to include the Fullerton Pike Project as a Southern East/West corridor in the next issuance of the Transportation Improvement Program and identify this project as a priority in this capital improvement plan.

Thank you for your consideration of my support.

Lee E. Carmichael

From: Alisa Wright [mailto:Alisa.Wright@bioc.us]

Sent: Thursday, May 15, 2008 11:23 AM **To:** Hess, Raymond; Desmond, Josh

Subject: Fullerton Pike Project

Hello Raymond and Josh,

I urge you to support the inclusion of the Fullerton Pike Project within TIP and the assignment of the MPO designation number. This project is an important east/west corridor project and one that will improve our infrastructure and access to key destinations in the community. As a west-sider, I could and would utilize the services of the businesses offered by the east side of town if getting there were not so difficult. On occasion, I am able to travel to Indianapolis and Bedford faster than I can get across to the east side of Bloomington.

Thank you for you consideration, Alisa

Alisa Wright
CEO
BioConvergence LLC
4320 West Zenith Drive, Bloomington, I N 47404
P: 812.961.1701 / CP: 812.361.7326 / F: 812.961.1733
alisa.wright@bioc.us / www.bioc.us

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From: Lon Stevens [mailto:lstevens@peoples-bank.com]

Sent: Thursday, May 15, 2008 11:44 AM

To: Hess, Raymond Subject: tip

Please do not eliminate the Fullerton Pike project from the TIP.

Lon Stevens President The Peoples State Bank 876-2228 Ext 12

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http://www.peoples-bank.com

From: Davidson, Scot [mailto:DavidsoS@MonroeBank.com]

Sent: Thursday, May 15, 2008 11:59 AM

To: Hess, Raymond

Subject: Fullerton Pike Project

Hello Mr. Hess:

I am writing you to ask for your support for including the Fullerton Pike Project in the TIP and assign the project an MPO designation number. I have been a resident living on the south side of Bloomington since 1976. I currently live off of Rogers St. in the Country Club Hills neighborhood. This planned road improvement is extremely important to the long term viability of the south side of Bloomington. An infrastructure improvement such as this is needed.

Thank you in advance for your consideration.

Scot Davidson

Scot Davidson SVP, Retail Services Monroe Bank Tel: (812) 331-3580

Fax: (812) 331-3445

davidsos@monroebank.com

From: Murphy, Jim [mailto:jmurphy@CFCIncorporated.com]

Sent: Thursday, May 15, 2008 12:15 PM

To: Hess, Raymond

Subject: MPO/ Fullerton Pike Project / TIP

Mr. Hess,

I am sending this email with my recommendation that the Fullerton Pike Project be included in the TIP and assigned an MPO designation number. This project is an important east/west corridor project and one that will improve our infrastructure and access to key destinations in the community.

Thanks for your consideration,

Iim

Jim Murphy CFC, Inc. President

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From: Peterson, Dan [mailto:Dan.Peterson@CookGroup.com]

Sent: Thursday, May 15, 2008 12:39 PM **To:** Hess, Raymond; Desmond, Josh **Subject:** Fullerton Pike East/West Corridor

Raymond and Josh,

Just wanting to express our support for continuing to look at the Fullerton Pike project as part of the Transportation Improvement Program (with resulting MPO designation) as it is important to provide effective east/west access for our community. I encourage the you to keep this project possiblity moving forward in the deliberations and good work to keep our community strong.

Thanks for your efforts,

Dan

Dan Peterson Vice President Industry & Government Affairs Cook Group Incorporated

PRIVILEGED AND CONFIDENTIAL

From: David Sabbagh [mailto:ldsabbagh@stampflicpa.com]

Sent: Thursday, May 15, 2008 12:49 PM **To:** Hess, Raymond; Desmond, Josh

Cc: Micuda, Tom; cgillenwater@chamberbloomington.org

Subject: infrastructure

Gentlemen,

As stated in the Chamber's 2007 Infrastructure Task Force report, investment in East/West thoroughfares is a necessary requirement as our community continues to grow and local leaders should give high priority to their development.

The Chamber has recently launched an East/West Traffic Team to identify improvement plans for our East/West thoroughfares. We have coordinated a group of members, and have been working with City and County planning officials with a combined effort to see that these proposed projects are in place, funded, and will receive the necessary attention to be carried out. The Fullerton Pike Project, in particular, was presented to the group by Bill Williams, Monroe County Highway Director. The proposed project will provide for a southern east/west route through our community. This is critical project for our community; noting that our investment in East/West thoroughfares will play a vital role in our economic vitality.

This project is listed in the current TIP, but there is concern that it may be omitted from the next TIP - which is currently being formulated. The elimination from the TIP means the project would not receive the necessary MPO (Bloomington/Monroe County Metropolitan Planning Organization) designation number that is essential to move the project forward to the design phase.

It is crucial that the Fullerton Pike Project be included in the TIP and assigned an MPO designation number. This project is an important east/west corridor project and one that will improve our infrastructure and access to key destinations in the community.

Thank you,

David



P.O. Box 3303 Bloomington, IN 47402

tel: (812) 339 5500 🍱

LDSabbagh@stampflicpa.com mobile: (812) 360-6938

Want a signature like this?

From: Crain, Mark [mailto:MCrain@bloomingtonhospital.org]

Sent: Thursday, May 15, 2008 1:23 PM

To: Hess, Raymond

Subject: Comment for Bloomington/Monroe County Metropolitan Planning Organization

I am writing to urge the inclusion of the Fullerton Pike Project in the Transportation Improvement Plan and subsequently attain a designation number from the Bloomington/Monroe County Metropolitan Planning Organization.

Mark Crain

Mark Crain

Vice President, Support Services Bloomington Hospital

601 West Second Street Bloomington, IN 47403 PO Box 1149 Bloomington, IN 47402

t 812.353.9880 f 812.353.9339

Please note that my e-mail address has changed to: mcrain@bloomingtonhospital.org

mcrain@bloomingtonhospital.org bloomingtonhospital.org

From: berry payton [mailto:berry@ayms.com]

Sent: Thursday, May 15, 2008 1:42 PM

To: Hess, Raymond Cc: Desmond, Josh

Subject: the Fullerton Pike Project

Raymond Hess, Josh Desmond

My name is Berry Payton owner of Mortgage Solutions located at 1840 South Walnut Street Bloomington. I am a member of the Chamber of Commerce Advocacy committee and a local business man here in Bloomington. I would like to invite you to consider including the Fullerton Pike Project be in the TIP and assigned an MPO designation number. Many local business men and woman feel that This project is very important to the east/west corridor project and one that will improve our infrastructure and access to key destinations in the community.

Thank you for your time and consideration

Berry Payton

Mortgage Solutions Inc.

Building our Business One satisfied Client at a time Phone: 336-8888 Fax: 336-8884

web: www.ayms.com



Berry Payton Owner/President

----Original Message-----From: (Simon) [mailto:simonll@comcast.net] Sent: Thursday, May 15, 2008 3:53 PM To: Hess, Raymond Subject: FW: Fullerton Pike Project > Hi > Bloomington has been my home for more than 30 years. During this period, our > community has struggled with the difficulties of driving from the east side to > the west. At times, solutions have been discussed, but little was done to solve > the problem. At this point, there are inherent difficulties finding a solution > that leads through the middle of town. However, it is not yet too late to plan > for an east-west route in the south. > I urge you to put the Fullerton Pike project into the MPO (Metropolitan Planning > Organization), and assign it an MPO designation number. My understanding is that > this will allow planning for this project to move forward. > > Thanks. > --> Linda L Simon > 3206 Coppertree Drive > Bloomington, IN 47401

Transportation Improvement Program

Fiscal Years 2009 through 2012

Draft May 16, 2008



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Introduction

The Transportation Improvement Program (TIP) is a strategic capital planning document used by the Bloomington/Monroe County Metropolitan Planning Organization (MPO) to program funding for transportation projects. Pursuant to the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the TIP must include at least four fiscal years, and is updated annually. The TIP includes the list of priority projects to be carried out in each of the four years indicated in the document. The TIP must be consistent with the 2030 Long Range Transportation Plan, the Transit Development Plan, and other planning studies developed by the Bloomington/Monroe County MPO and its local stakeholders.

Applicability

The TIP is a multi-modal capital budgeting tool that specifies an implementation timetable, funding sources, and responsible agencies for transportation related projects. Projects come from any one of the following six implementing agencies (refer to page 51 for a map of the MPO's urbanized area boundary):

- The Indiana Department of Transportation*
- Monroe County*
- City of Bloomington
- Town of Ellettsville
- Bloomington Public Transportation Corporation (Bloomington Transit)
- Rural Transit*
- Indiana University Campus Bus
- Monroe County Community School Corporation*
- Richland-Bean Blossom Community School Corporation*

 *Note: These agencies service an area larger than the MPO's urbanized area and may have capital projects that use federal funding which are not reflected in this document.

Air Quality

The MPO, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) must all determine that new, or amended, TIP documents conform with the State's Air Quality Plan's purpose of attaining the National Ambient Air Quality Standards (NAAQS). The only exception is for amendments involving projects explicitly exempted by the U.S. Environmental Protection Agency's (EPA) conformity regulation. The Bloomington/Monroe County MPO is exempt from the air quality requirements because it has not been designated as a non-attainment area.

Fiscal Constraint

The TIP must be financially constrained by year and include only those projects for which funding has been identified - using current, or reasonably available, revenue sources. The financial plan in the TIP is developed by the MPO in cooperation with the State of Indiana and area transit operators. In order to enable the MPO to conduct adequate financial planning, both the state and transit operators provide the MPO with information early in the TIP development process. The information provided by these groups concerns the likely amount of Federal and State funding available to the MPO.

Year of Implementation Dollars

SAFETEA-LU mandates that the TIP reflect project costs in year of implementation dollars. By doing so, projects should anticipate less unforeseen cost over-runs which could jeopardize project implementation. Consequently, a four percent (4%) inflation factor was applied to all phases of all local projects identified in the TIP (FY 2009 was used as the base year). This inflation rate was agreed upon by local project implementing agencies.

Amendment Process

The TIP may be modified at any time, provided that appropriate public involvement occurs. However, minor TIP amendments may, unless specifically required by the MPO's Public Participation Plan, be made without public involvement. Additionally, projects may be advanced from future years to current years, without a TIP amendment so long as each year of the TIP cycle remains fiscally constrained. The TIP must be approved by the MPO and the Governor of the State of Indiana. A conformity determination must also be made by the FHWA and the FTA. Once approved, the TIP then becomes, without modification, part of the Statewide Transportation Improvement Program (STIP). The frequency and cycle for updating the TIP should be compatible with that of the STIP.

Project Selection

Projects listed in the TIP typically originate in the Long Range Transportation Plan (LRTP) developed by the MPO in cooperation with the respective implementing agencies involved in the planning process. These implementing agencies then carry out the transportation plan's specific elements in the TIP. As a result, the TIP serves as a strategic management tool that accomplishes the objectives of the MPO transportation plan.

Project prioritization is an important element of the TIP, especially since the demand for Federal-aid transportation projects usually exceeds the level of Federal funds available for use. State highway projects in the TIP have been prioritized by the Indiana Department of Transportation. Local Federal-aid highway improvement projects programmed by the City of Bloomington, Monroe County and the Town of Ellettsville have been prioritized according to resource availability. Highway improvement projects in the MPO's urbanized area may be prioritized based on the following general hierarchy:

- 1. Unfunded capital projects that have been programmed and are ready for contract letting;
- 2. Capital projects programmed for construction that will be ready for contract letting in the immediate future;
- 3. Projects involving traffic operation or system management improvements;
- 4. Projects programmed for right-of-way acquisition, and
- 5. Projects programmed for preliminary engineering and/or advanced studies.

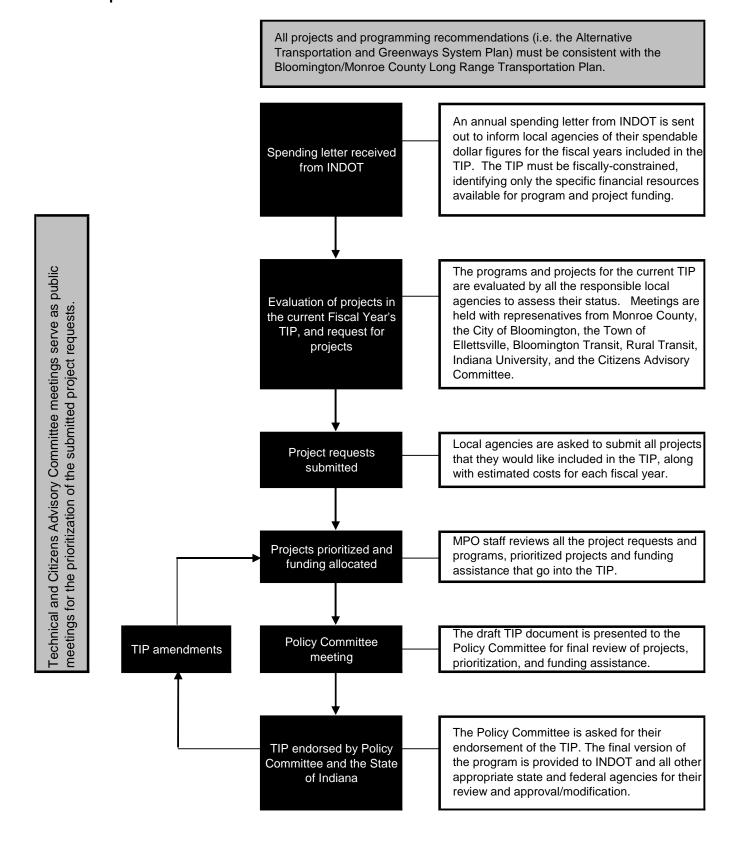
Projects initiated locally are jointly prioritized according to the type of activity scheduled in the TIP and the Federal funding category. The process of prioritizing projects is also influenced by state and local policy-level decision making and the availability of Federal, state, and local funds. Wherever possible, technical and non-technical factors are jointly used to identify projects which have the greatest need for implementation.

FY 2009-2012 TIP Development Timeline

The following list provides a chronology of events and meetings that have taken place in development of this document:

Date	Description
12/13/2007	Meeting with LPAs to discuss potential projects
2/5/2008	Follow-up meeting with LPAs to review potential projects and revenue estimates
2/22/2008	Draft TIP project listing first presented to the Technical Advisory Committee
2/27/2008	Draft TIP project listing first presented to the Citizens Advisory Committee
3/7/2008	Draft TIP project listing first presented to the Policy Committee
3/26/2008	Draft TIP project listing consideration by the Citizens Advisory Committee
3/28/2008	Draft TIP project listing consideration by the Technical Advisory Committee
4/17-5/16/2008	30 Day public review period (legal notice 4/17/08)
4/23/2008	Draft TIP document review by the Citizens Advisory Committee
4/25/2008	Draft TIP document review by the Technical Advisory Committee
5/9/2008	Draft TIP document review by the Policy Committee
5/23/2008 (anticipated)	Final draft TIP document review/recommendation by the Technical Advisory Committee
5/28/2008 (anticipated)	Final draft TIP document review/recommendation by the Citizens Advisory Committee
6/13/2008 (anticipated)	Final TIP document review/adoption by the Policy Committee

TIP Development Process



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

Annual Listing of Projects

SAFETEA-LU requires Metropolitan Planning Organizations to prepare an annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year. The listing shall be published or otherwise made available by the cooperative effort of the State, transit operators, and the Metropolitan Planning Organization for public review. The listing shall be consistent with the funding categories identified in each Transportation Improvement Program (TIP). This requirement has been revised by the SAFETEA-LU, 23 U.S.C. 134(j)(7)(B), 23 U.S.C. 135(g)(4)(B), 49 U.S.C. 5303(j)(7)(B), and 49 U.S.C. 5304(g)(4)(B).

An obligation could be defined as the federal government's legal commitment to pay the federal share of a project's cost. An obligated project is one that has been authorized by a federal agency, such as the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA). Obligated projects are not necessarily initiated or completed in the programmed year and the amount of the obligation may not necessarily equal the total cost of the project. For FTA projects, obligation occurs when the FTA grant is awarded. For FHWA projects, obligation occurs when a project agreement is executed and the state/grantee requests that the funds be obligated.

The following table provides information on transportation projects in the Bloomington/Monroe County Metropolitan Planning Organization's Urbanized Area which have obligated the spending of federal funds. The information provided below is consistent with project listings of the FY 2007-2009 TIP. The list provides information on the amount of funds programmed in the TIP, the amount of funds obligated during the past fiscal year(s) and the amount of funds remaining and available for use in subsequent years.

		Fiscal Year 2008 Listing	of Oblig	jated Projec	ets		
LPA	2008 Projects	Brief Description	Phase	Federal Program	Programmed Federal Funding	Obligated Federal Funding	Remaining Funds
BL	Rogers Street & Country Club Drive	Intersection modernization with a new traffic signal, turn lanes, sidwalk/sidepath, roadway widening and stormwater drainage improvements	CON	STP	\$ 2,007,948	\$ 1,798,102	\$ 209,846 *
BL	West 3rd Street	Road reconstruction, channelized intersections, drainage improvements, sidewalks/sidepaths, landscaping and signalization	ROW	TEA-21	\$ 1,586,767	\$206,968	\$ 1,379,799 *
BL	B-Line Trail	Site acquisition and construction of a downtown multi- use trail for non-motorized use, including site amenities, landscaping, and plaza space. (~.68 miles long)	CON	TE	\$ 2,820,000	\$ 2,820,000	\$ - *
BL	17th Street & Fee Lane	Intersection modernization with new sidepath, signalization upgrade, turn lanes, and sight distance correction.	CON	HES	\$694,386	\$ 553,692	\$140,694
МС	Vernal Pike Phase I	Road reconstruction and safety improvements from Hartstrait Rd to Curry Pike including pavement, curb & gutter, sidewalk, drainage, and bridge widening	CON	STP	\$6,565,120	\$ 4,496,074	\$2,069,046
MC	Bridge #78	Bridge reconstruction at Rogers St. and Clear Creek	CON	STP	\$890,496	\$ 829,693	\$60,803
МС	Bridge #902	Bridge reconstruction at 1st St. and Walnut St.	CON	STP	\$3,220,000	\$ 2,931,887	\$ 288,113 *
MCCSC	MCCSC Bike/ped Education	Biking and walking campaign at Batchelor Middle School; walking school bus fro Summit Elementary; International Walk to School Day activities; & bicycle rodeos.	n/a	SRTS	\$ 53,500	\$ 53,500	\$ - *
RBBCSC	RBBCSC Bike/ped Education	Biking and walking campaign at Edgewood campus inclduing bicycle rodeos and walking school bus program	n/a	SRTS	\$ 23,000	\$ 23,000	\$ - *

^{*}These projects are not necessarily completed yet and may need a portion of or all remaining funds.

		Fiscal Year 2008 Listing of Ob	ligated F	Projects (Co	ntinued)		
LPA	2008 Projects	Brief Description	Phase	Federal Program	Programmed Federal Funding	Obligated Federal Funding	Remaining Funds
ВТ	Operational Assistance	Federal, State and Local Assistance for the operation of BT's fixed route & Access Service.	n/a	FTA 5307	\$ 900,000	\$ 900,000	\$ -
ВТ	Passenger Shelters	Purchase of passenger shelters for BT stops	n/a	FTA 5307	\$ 20,000	\$ 20,000	\$ -
ВТ	Security Cameras	Security camera system for facilities	n/a	FTA 5307	\$ 40,000	\$ 40,000	\$ -
ВТ	Paratransit Scheduling System	Purchase of new paratransit scheduling system	n/a	FTA 5307	\$ 60,000	\$ 60,000	\$ -
ВТ	Maintenance	Capitalize the purchase of engine/transmission rebuilds & tires	n/a	FTA 5307	\$ 59,488	\$ 59,488	\$ -
ВТ	Administrative Vehicles	Purchase supervisory vehicle and handicapped accessible van.	n/a	FTA 5307	\$ 32,000	\$ 32,000	\$ -
ВТ	Cleaning Equipment	Replace bus cleaning equipment and upgrade wash bay heat, heat retention, drainage and lighting	n/a	FTA 5307	\$ 320,000	\$ 320,000	\$ -
RT	Operating Budget	Operating budget assistance	n/a	FTA 5311	\$ 450,000	\$ 450,000	\$ -
RT	Capital Budget	Capital budget assistance. Replace 2 diesel buses and radio equipment	n/a	FTA 5311	\$ 110,000	\$ 110,000	\$ -
MPO	Change Order Reserve	Change Orders executed for Vernal Pike Phase I (Monroe County) and Rogers Street (City of Bloomington)	n/a	STP	\$ 113,911	\$ 57,779	\$ 56,132
				TOTAL	\$ 19,852,705	\$ 15,704,404	\$ 4,148,301

Local Revenue & Expenditure Summary

In order to remain fiscally constrained, the Transportation Improvement Program must balance estimated project expenditures with expected funding revenues. In addition, each particular source of funding must be used in a manner consistent with its designated purpose. The process of balancing expenditures across the portfolio of available funds requires cooperation and support from all of the MPO stakeholders. The Fiscal Year used for the purposes of the TIP begins on July 1 and ends on June 30. Thus, Fiscal Year 2009 begins on July 1, 2008 and ends on June 30, 2009.

The tables in this section summarize the projected local revenues and expenditures for Fiscal Years 2009 through 2012. They do not include programmed funds or projects for the State of Indiana, as these are subject to statewide financial constraints beyond the purview of the MPO. Non-local revenue forecasts are based on past receipts, projections from the FHWA, FTA, and INDOT, anticipated Federal spending authorization levels, and consultations with appropriate Federal and state funding agencies. Local funding forecasts are derived from a similar methodology and through extensive coordination with local agencies. Project expenditures are based on realistic cost estimates provided by the implementing agency for each project.

Projected Revenues for Local Projects

The style below summarizes the projected funding available, by funding source, for programming in the FY 2009-2012 TIP. The STP line highlights estimated spending authority available through FY 2012 from the SAFETEA-LU transportation bill. The TEA-21 line shows spending authority that was carried over from the previous transportation bill through special TIP amendments. This table does not include Federal revenues that may be added through special Congressional earmarks in the future. Any project utilizing such funds has been marked as "Illustrative" and is not counted in the fiscal constraint analysis.

Revenues

Revenues			Fisca	l Year		
Funding Source	2009		2010	2011	2012	TOTAL
TEA-21	\$ 1,64	5,767	\$ -	\$ -	\$ -	\$ 1,646,767
STP	\$ 3,684	,739	\$ 2,720,869	\$ 2,720,869	\$ 2,720,869	\$ 11,847,346
State	\$ 200	,000 \$	\$ -	\$ -	\$ -	\$ 200,000
TE	\$ 669	,610	\$ 1,000,000	\$ -	\$ -	\$ 1,669,610
SRTS	\$ 639	5,000	\$ -	\$ -	\$ 1	\$ 635,000
HSIP/HES	\$ 729	9,951	\$ 175,951	\$ 175,951	\$ 175,951	\$ 1,257,804
Bridge	\$	- 9	\$ 103,680	\$ -	\$ 57,024	\$ 160,704
FTA 5307/09	\$ 7,08	5,360	\$ 2,512,774	\$ 1,452,293	\$ 1,524,148	\$ 12,574,575
FTA 5310	\$ 160	,000 \$	\$ -	\$ -	\$ 1	\$ 160,000
FTA 5311	\$ 66	,020	\$ 676,000	\$ 697,600	\$ 739,200	\$ 2,773,820
FTA 5316	\$ 308	3,000	\$ 216,320	\$ 224,973	\$ 233,972	\$ 983,265
FTA 5317	\$ 120	5,000	\$ 27,040	\$ 28,122	\$ 29,246	\$ 210,408
PMTF	\$ 2,052	2,272	\$ 2,134,363	\$ 2,219,737	\$ 2,308,527	\$ 8,714,899
Farebox	\$ 1,18	5,600	\$ 1,233,024	\$ 1,282,345	\$ 1,333,639	\$ 5,034,608
Local	\$ 11,669	5,396	\$ 6,986,903	\$ 9,434,072	\$ 4,458,719	\$ 32,545,089
TOTAL	\$ 30,809	,715	\$ 17,786,924	\$ 18,235,962	\$ 13,581,294	\$ 80,413,895

Programmed Expenditures for Local Projects

The table below summarizes the programmed local expenditures, by funding source, for projects in the FY 2009-2012 TIP. The available STP funding has been programmed to ensure a 5% reserve to cover project cost overruns. Any usage of funds from this reserve will be subject to the MPO's Change Order Policy. The TEA-21 funding carried over from the previous transportation bill has been fully programmed and will remain assigned to the projects it was allocated to at the end of that funding cycle.

Expenditures

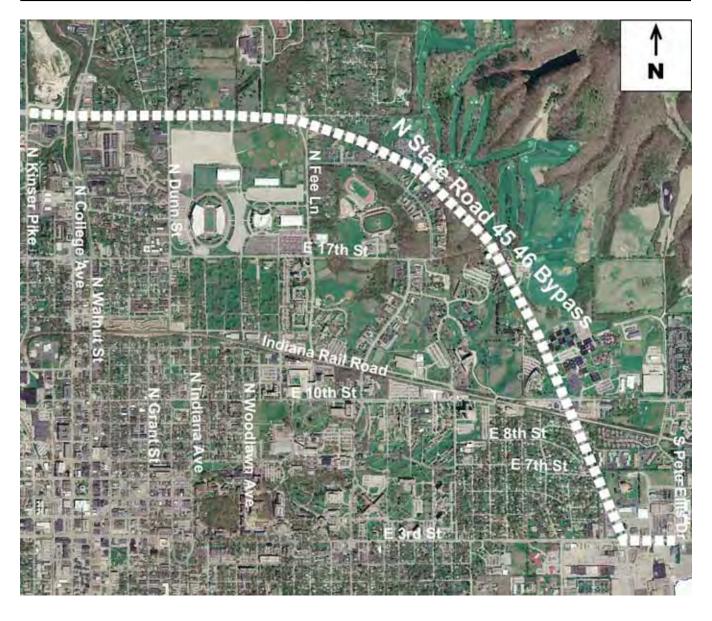
Francisco Corres		Fiscal Year										
Funding Source	2009	2010	2011	2012	TOTAL							
TEA-21	\$ 1,646,76	7 \$	- \$ -	\$ -	\$ 1,646,767							
STP	\$ 3,653,31	5 \$ 2,676,46	4 \$ 2,663,043	\$ 2,636,043	\$ 11,628,867							
State	\$ 200,000	0 \$	- \$ -	-	\$ 200,000							
TE	\$ 669,61	0 \$ 1,000,00	0 \$ -	\$ -	\$ 1,669,610							
SRTS	\$ 635,00	0 \$	- \$ -	\$ -	\$ 635,000							
HSIP/HES	\$ 554,00	0 \$	- \$ -	\$ -	\$ 554,000							
Bridge	\$	- \$ 103,68	0 \$ -	\$ 57,024	\$ 160,704							
FTA 5307/09	\$ 7,085,36	0 \$ 2,512,77	4 \$ 1,452,293	\$ 1,524,148	\$ 12,574,575							
FTA 5310	\$ 160,000	0 \$	- \$ -	\$ -	\$ 160,000							
FTA 5311	\$ 661,02	0 \$ 676,00	0 \$ 697,600	\$ 739,200	\$ 2,773,820							
FTA 5316	\$ 308,00	0 \$ 216,32	0 \$ 224,973	\$ 233,972	\$ 983,265							
FTA 5317	\$ 126,000	0 \$ 27,04	0 \$ 28,122	\$ 29,246	\$ 210,408							
PMTF	\$ 2,052,272	2 \$ 2,134,36	3 \$ 2,219,737	\$ 2,308,527	\$ 8,714,899							
Farebox	\$ 1,185,60	0 \$ 1,233,02	4 \$ 1,282,345	\$ 1,333,639	\$ 5,034,608							
Local	\$ 11,665,39	6 \$ 6,986,90	9,434,072	\$ 4,458,719	\$ 32,545,089							
TOTAL	\$ 30,602,34	0 \$ 17,566,56	9 \$ 18,002,185	\$ 13,320,517	\$ 79,491,612							

Programmed Projects

The following tables provide a description of each project programmed in the Transportation Improvement Program for fiscal years 2009 to 20012. The tables are organized by implementing entity in the following order: Indiana Department of Transportation, Monroe County, City of Bloomington, Town of Ellettsville, Rural Transit, Bloomington Transit, and Indiana University Campus Transit. At the end of each agency's section is a summary of programmed expenditures by funding source for each fiscal year.

Additionally, each project which involves an identifiable location is also accompanied by a visualization of the approximate project boundaries. The dashed white lines provide an estimation of project location based on best available information available at the time this document was developed. These graphics are provided for the sake of reference only and should not be interpreted as exact delineations of project alignment.

			unding	Fiscal Year								
	State of Indiana Projects		Source	2009	2010	2011	2012					
Project:	State Road 45/46 Bypass		STP									
Location:	Kinser Pike to Pete Ellis Dr.	씸	State									
Description:	Added travel lanes, including 2 bridges, signals, sidepaths, pedestrian underpass. DES. #'s: 0300585, 0600811, 9010075, 9611470, (~2.80 miles)	ROW	STP State									
DES#:	(see Description above)	CON	STP State	\$ 24,722,651								
Support:	Expansion/Major Improvements											
Allied Projects:	State Road 45 projects		TOTAL	\$ 24,722,651	\$ -	\$ -						



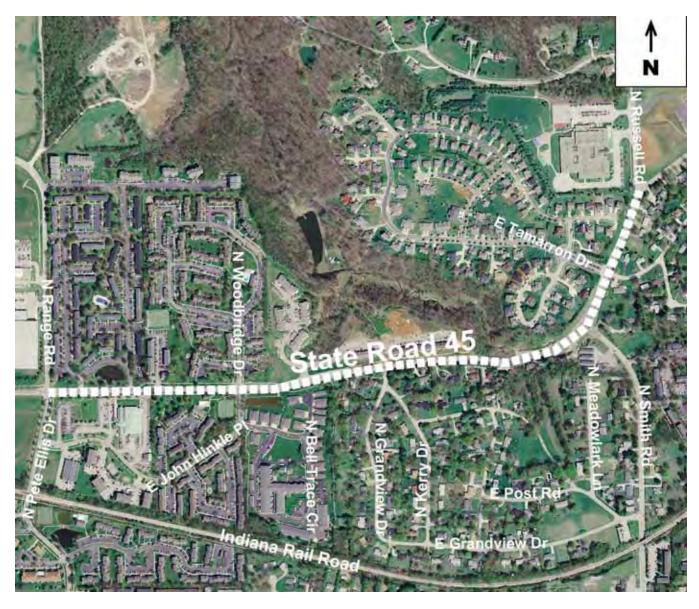
FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fiscal Year								
	State of Indiana Projects		Source		2009	2010	2011	2012					
Project:	State Road 45												
Location:	0.1 miles east of SR 45/46 Bypass to 0.1 miles east of Pete Ellis Drive	FE											
Description:	Added travel lanes, traffic signals (~.30 miles long)	ROW	STP State	\$ \$	1,040,000 260,000								
DES#:	8824615, 947897A Non-Interstate Preservation Program		STP State	\$	2,139,159								
Allied Projects:	State Road 45/46 Bypass, State Road 45		TOTAL	\$	3,439,159	\$ -	\$ -						



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding	Fiscal Year									
	State of Indiana Projects		Source	2009	2010		2011		2012				
Project:	State Road 45		STP	\$ 280,000									
Location:	Pete Ellis Drive to Russell Road	Н	State	\$ 70,000									
		_											
Description:	Road reconstruction, widening up to 3 lanes with intersection improvements, signals as warranted, sidewalk/sidepaths, concrete curb & gutter, drainage and landscaping. (~.88	≥	STP	\$ 400,000									
			State	\$ 100,000									
	miles long)		STP		\$	3,834,482							
DES#:	9902910	SON	State		\$	958,620	\$	4,993,102					
Support:	Safety												
Allied Projects:	State Road 45/46 Bypass		TOTAL	\$ 850,000	\$	4,793,102	\$	4,993,102					



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

		Funding		Fiscal Year								
	State of Indiana Projects		Source		2009		2010	2011	2012			
Project:	State Road 45		STP	\$	96,800							
Location:	Intersection of State Road 45 and Garrison Chapel Rd.	PE	State	\$	24,200							
Description:	Intersection improvement with added turn lanes	ROW	STP State			\$ \$	88,000 22,000					
DES#:	0710011 Non-Interstate Preservation	NO O	STP State						\$ \$	973,322 243,331		
Support: Allied Projects:			TOTAL	\$	121,000	\$	110,000	\$ -	\$	1,216,653		



State of Indiana Projects			Funding Source		Fiscal Year							
					2009	2010		2011		2012		
		_	IOTO	Ιφ	4.000	1	_					
Project:	State Road 45		STP	\$	4,000							
Location:	Intersections of SR 45 and Libery Dr./Hickory	Н	State	\$	1,000							
	Leaf Dr.	ı										
Description:	Intersection improvement with added turn		STP				\$	1,600				
	lanes	ROW	State				\$	400				
		_	STP				╁		\$	60,000		
DES#:	0400392	S S	State						\$	15,000		
Support:	Non-Interstate Preservation											
Allied Projects:	n/a		TOTAL	\$	5,000	\$ -	\$	2,000	\$	75,000		



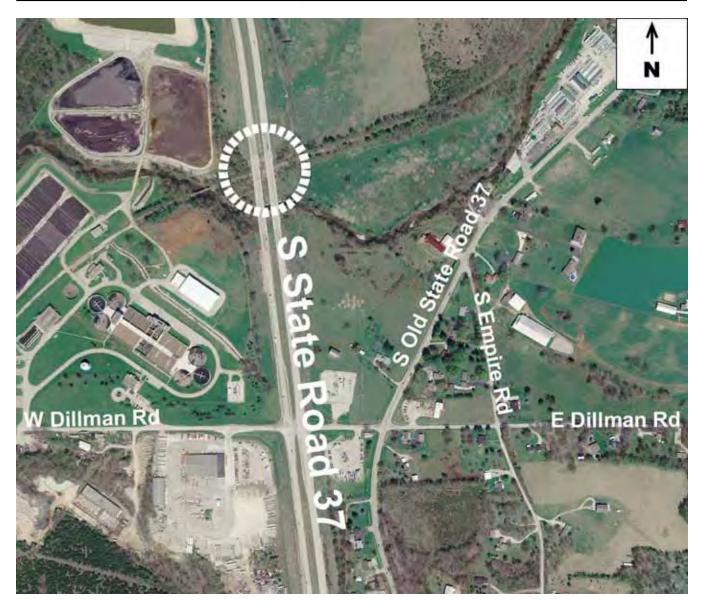
			unding	Fiscal Year								
	ate of Indiana Projects		Source	2009		2010	2011		2012			
Project:	State Road 46		STP									
Location:	Intersection of SR 46 and Smith Road	FE	State									
Description	Intersection improvements	L	STP		\$	40,000						
Description:	more control improvements	ROW	State		\$	<i>'</i>						
		Г	STP		t			\$	224,000			
DES#:	0100773	SON	State					\$	56,000			
Support:	Safety Improvements											
Allied Projects:	n/a		TOTAL	\$ -	\$	50,000	\$ -	\$	280,000			



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

Programmed Projects: State of Indiana

				Fiscal Year							
	State of Indiana Projects		Funding Source	2009	2010		2011	2012			
Project:	State Road 37		STP								
Location:	NB/SB bridges over railroad, 3.65 mile south of SR 45	PE	State								
Description:	Bridge rehabilitation	ROW									
			STP			\$	1,050,400				
DES#:	0400322, 0400324	CON	State			\$	262,600				
Support:	Bridge Preservation										
Allied Projects:	n/a		TOTAL	\$ -	\$ -	\$	1,313,000				



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

Programmed Projects: State of Indiana

			unding		Fisca	l Year	
	State of Indiana Projects		Source	2009	2010	2011	2012
Project:	State Road 48	Ι					
Location:	State Road 37 to 2/4 lane transition west of Curry Pike	PE					
Description:	Pavement rehabilitation (~.60 miles long)	ROW					
			STP		\$ 412,000		
DES#:	0600605]Š	State		\$ 103,000		
Support:	Non-Interstate Preservation	${L}$					
Allied Projects:	n/a		TOTAL	\$ -	\$ 515,000	\$ -	



Programmed Projects: State of Indiana

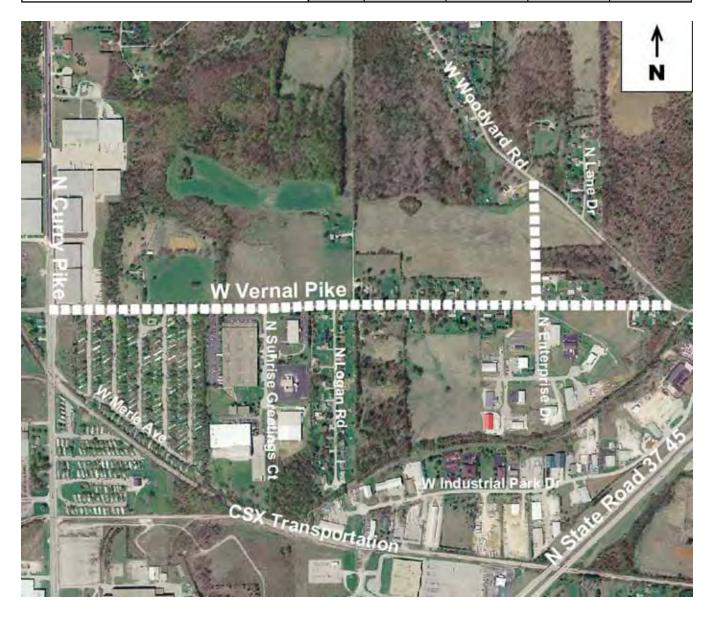
Summary of Programmed Expenditures:

Funding Source			Fisca	ΙY	ear					
runumy source	2009	2010			2011		2012	TOTAL		
NHS	\$ -	\$				\$	-	\$		
STP	\$ 1,820,800	\$	4,374,482	\$	1,052,000	\$	1,257,322	\$	7,247,282	
TE	\$ -	\$	-	\$	-	\$	-	\$	-	
State	\$ 27,317,010	\$	1,093,620	\$	5,256,102	\$	299,331	\$	314,331	
Local	\$ -	\$	-	\$	-	\$	-	\$	-	
TOTAL	\$ 29,137,810	\$	5,468,102	\$	6,308,102	\$	1,556,653	\$	7,561,613	

		ī	unding		Fisca	l Year	
	Monroe County Projects		Source	2008 2009 2010		2010	2011
Project:	Rogers Road & Smith Road						
Location:	Intersection of Rogers Road and Smith Road	PE					
Description:	Curve realignment and reconstruction.						
		ROW					
			HES	\$ 554,000			
DES#:	0600173	Ι Ν	STP	\$ 56,132			
Support:	LRTP		Local	\$ 103,568			
Allied Projects:	n/a		TOTAL	\$ 713,700	\$ -	\$ -	\$ -



			unding	Fiscal Year							
	Monroe County Projects		Source		2009	2010	2011	2012			
Project:	Vernal Pike (Phase II)		Local								
Location:	Curry Pike to Woodyard Road	FE									
Description:	Road reconstruction & safety improvements, including bituminous pavement, curb & gutter, sidewalk and drainage appurtenances. (~1.03 miles long	ROW	Local								
			STP	\$	3,461,140						
DES#:	9485590	S N	Local	\$	3,452,785						
Support:	LRTP										
Allied Projects:	Vernal Pike (Phase I), Curry Pike		TOTAL	\$	6,913,925	\$ -	\$ -	\$ -			



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fiscal Year							
	Monroe County Projects		Source		2009		2010	2011	2012			
Project:	Karst Farm Greenway (Phase I)		Local									
Location:	South of Vernal Pike to Karst Farm Park	밆										
Description:	Preliminary engineering, Right-of-Way and construction of a multi-use trail for non-motorized use, including site amenities (~4.00 miles long)	ROW	Local	\$	240,000							
			TE			\$	1,000,000					
DES#:	0600370	8 0 0	Local			\$	257,000					
Support:	LRTP, MCATGSP, BATGSP, ERCP											
Allied Projects:	Ellettsville-Stinesville Trail, B-Line Trail		TOTAL	\$	240,000	\$	1,257,000	\$ -	\$ -			



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			unding		Fiscal	Yea	r	
	Monroe County Projects		Source	2009	2010		2011	2012
Project:	Fullerton Pike/Gordon Pike/Rhorer Rd.		Local	\$ 550,000	\$ 550,000	\$	550,000	\$ 108,000
Location:	SR 37 to Sare Road	뮙						
Description:	Road reconstruction and safety improvements, including bituminous pavement, curb, gutter, sidewalk, side path, bridges and drainage appurtnenances. (~3.21 miles long)	ROW	Local					\$ 550,000
DES#:	To be assigned	NOO						
Support:	GPP, LRTP							
Allied Projects:	SR 37/I-69, Sare Road		TOTAL	\$ 550,000	\$ 550,000	\$	550,000	\$ 658,000



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			unding		Fiscal Year								
	Monroe County Projects		Source		2009		2010		2011		2012		
Project:	Mt. Tabor Road Bridge #33		Local	\$	50,000	\$	50,000	\$	50,000	\$	25,000		
Location:	Over Jack's Defeat Creek, between McNeely	PE											
	Street & Maple Grove Road												
Description:	Bridge replacement												
	- 1	ROW	Local							\$	25,000		
		Ш											
		_											
DES#:	To be assigned	ģ											
Support:	Bridge Inventory & Safety Inspection, LRTP	Ĺ											
Allied Projects:			TOTAL	\$	50,000	\$	50,000	\$	50,000	\$	50,000		



			unding	Fiscal Year								
	Monroe County Projects		Source	2009		2010	2011		2012			
Project:	Bridge Inventory (Phases I & II)		Local		\$	25,920		\$	14,256			
Location:	Throughout Monroe County	PE	BR		\$	103,680		\$	57,024			
Description:	Reinspection of all 137 structures over 20 feet in span length in accordance with the National Bridge Inspection Standards established by the Federal Highway Administration.	ROW										
DES#:	Project No. BR-NBIS	CON										
Support:	LRTP	Ĺ										
Allied Projects:	n/a		TOTAL	\$ -	\$	129,600	\$ -	\$	71,280			

Programmed Projects: Monroe County Community School Corporation

		Funding		Fisca	l Year	
Monroe County	Community School Corporation Projects	Source	2009	2010	2011	2012
Project:	MCCSC Bike/Ped Education					
Location:	Various MCCSC & RBBCSC schools					
Description:	Biking and walking campaigns at MCCSC and RBBCSC Schools; walking school bus; International Walk to School Day activities; & bicycle rodeos	SRTS	\$ 75,000			
DES#:	0800012					
Support:	MCATGSP					
Allied Projects:	MCCSC Batchelor Middle School Project	TOTAL	\$ 75,000	\$ -	\$ -	\$ -

Programmed Projects: Monroe County Community School Corporation

			Funding		Fiscal Year						
Monroe County	Community School Corporation Projects		Source		2009	2010	2011	2012			
Project:	MCCSC Batchelor Middle Infrastructure										
Location:	Batchelor Middle School property and adjacent roads (Rogers Street & Gordon Pike)	F	SRTS	\$	10,000						
Description:	700 ft of sidewalk and improved crossings on Gordon Pike and Rogers Street	ROW									
DES#:	0710204 MCATGSP	CON	SRTS	\$	50,000						
Support: Allied Projects:			TOTAL	\$	60,000	\$ -	\$ -	\$ -			



Programmed Projects: Monroe County & Monroe County Community School Corporation Summary of Programmed Expenditures:

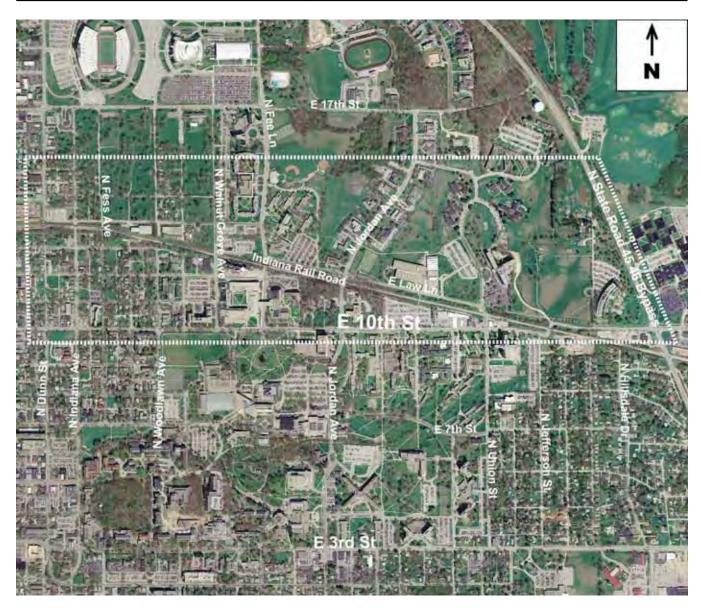
Funding Source		Fisca	l Year		
runuing Source	2009	2010	2011	2012	TOTAL
TEA-21	\$ -	\$ -	\$ -	\$ -	\$ -
STP	\$ 3,517,272	\$ -	\$ -	\$ -	\$ 3,517,272
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000
SRTS	\$ 135,000	\$ -	\$ -	\$ -	\$ 135,000
HSIP	\$ 554,000	\$ -	\$ -	\$ -	\$ 554,000
Bridge	\$ -	\$ 103,680	\$ -	\$ 57,024	\$ 160,704
FTA 5307/5309	-	-	\$ -	-	-
FTA 5310	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	-	-	-	-	-
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 4,396,353	\$ 882,920	\$ 600,000	\$ 722,256	\$ 6,601,529
TOTAL	\$ 8,602,625	\$ 1,986,600	\$ 600,000	\$ 779,280	\$ 11,968,505

			Funding		Fisca	Year		
C	ity of Bloomington Projects		Source	2009	2010		2011	2012
Project:	West 3rd Street	Π						
Location:	State Road 37 to Landmark Avenue	PE						
Description:	Road reconstruction, channelized intersections, drainage improvements, sidewalks/sidepath, landscaping and signalization. (~.90 miles long)	ROW	TEA-21 Bond	\$ 1,586,767 1,232,705				
			STP		\$ 1,756,421	\$	607,000	
DES#:	0300766] g	Bond	\$ 1,245,600	\$ 2,818,088	\$	319,000	
Support:	LRTP, GPP, BATGSP	L						
Allied Projects:	n/a		TOTAL	\$ 4,065,072	\$ 4,574,509	\$	926,000	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			unding		Fisca	l Year	
C	City of Bloomington Projects		Source	2009	2010	2011	2012
Project:	North Campus Area Study		TEA-21	\$ 60,000			
Location:	Dunn Street to State Road 45/46 Bypass	PE	Local	\$ 15,000			
Description:	Area study for roadway configuration, alignment of railroad crossings, sidewalk/sidepath installation, possible IU power plant and City fire station relocation, and misc. landscaping improvements.	ROW					
DES#:	0400319	S S					
Support:	LRTP	L					
Allied Projects:	n/a		TOTAL	\$ 75,000	\$ -	\$ -	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			unding		Fisca	al Year	
С	ity of Bloomington Projects		Source	2009	2010	2011	2012
Project:	SR 45/46 Pedestrian Overpass						
Location:	Intersection of 10th Street & SR 45/46 Bypass	PE					
Description:	Construction of new pedestrian overpass to facilitate crossing of upgraded State Road 45/46 Bypass.	ROW	State	\$ 200,000			
		Г	STP				
DES#:	9968230	S S	Local				
Support:	LRTP, GPP, BATGSP						
Allied Projects:	State Road 45/46 Bypass		TOTAL	\$ 200,000	\$ -	\$ -	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fisca	l Year	
С	ity of Bloomington Projects		Source	2009	2010	2011	2012
Project:	Jackson Creek Trail (Phase I)	Γ	Local	\$ 114,300			
Location:	Adjacent to Jackson Creek, Rogers Road to Sherwood Oaks Park	PE					
Description:	Site acquisition, design and construction of a multi-use trail for non-motorized use, including site amenities.	ROW					
			TE	\$ 500,000			
DES#:	0200987	S	Local	\$ 14,050			
Support:	LRTP, GPP, BATGSP, PMP	Ĺ					
Allied Projects:	Clear Creek Trail, Bloomington Rail Trail		TOTAL	\$ 628,350	\$ -	\$ -	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

						Fisca	l Year	
Ci	ity of Bloomington Projects		Funding Source	2009		2010	2011	2012
Project:	Atwater/Henderson Signal	Τ	Local	\$ 103,000				
Location:	Intersection of Atwater & Henderson	PE						
Description:	Intersection safety improvements and installation of traffic signal	ROW	Local	\$ 40,000				
DES#: Support:	To be Assigned Crash Report	NOO	Local		\$	30,000		
Allied Projects:			TOTAL	\$ 143,000	\$	30,000	\$ -	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

	Oliver (Blasselington Brainste		unding			Fisca	l Year	
С	ity of Bloomington Projects		Source		2009	2010	2011	2012
Project:	Sidewalk Construction		l					
Location:	Henderson Street between Hillside Drive and Allen Street	H						
Description:	Safe Routes to School sidewalk construction project to improve safety for children walking to Templeton School	ROW						
DES#:	0800014, 0800041	NO	SRTS	\$ \$	250,000 420,000			
Support:	,	ŏ	Local	Ψ	420,000			
Allied Projects:			TOTAL	\$	670,000	\$ -	\$ -	\$ -



			Funding				Fisca	Yea	r		
С	ity of Bloomington Projects		Source	2009		:	2010	2011		2012	
Project:	Roundabout Construction	ш	STP		_	\$	200,000				
Location:	Intersection of Arlington Road, 17th Street and Monroe Street		Local			\$	50,000				
Description:	Construction of a roundabout to serve this intersection of three streets to improve safety and facilitate better traffic flow	ROW	STP Local					\$ \$	700,000 175,000		
DES#:	To be Assigned BATGSP	ız	STP Local							\$ \$	2,500,000 625,000
Allied Projects:			TOTAL	\$	-	\$	250,000	\$	875,000	\$	3,125,000



			unding		Fiscal Year							
C	ity of Bloomington Projects		Source	2009		2010		2011	2012			
Project:	Rogers Street	Г			Π							
Location:	Rockport Road to Watson Street	PE										
Description:	Safety improvements, including bituminous pavement, curb & gutter, drainage appurtenances and improvements, construction of sidewalk and a sidepath. (~.61 miles long)	ROW	STP Local STP		\$	·	\$	500,000				
DES#:	0600496	SON	Local				\$	125,000				
Support: Allied Projects:	B-Line Trail		TOTAL	\$ -	\$	\$ 730,000	\$	625,000	\$ -			



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding			Fiscal	Year		
С	City of Bloomington Projects		Source	2009		2010		2011	2012
Project:	Sare Road (Phase I)	H	Local	\$ 20,000	\$	20,000			
Location:	Rogers Road to David Drive								
Description:	Road reconstruction, channelized intersections, roundabout construction at Rogers Road intersection, drainage, sidewalks/sidepath, and landscaping. (~.18 miles long)	ROW	Local		\$	75,000			
DES#:	To Be Assigned	CON	STP Local				\$ \$	720,000 180,000	
Support:	LRTP, GPP, BATGSP	L							
Allied Projects:	n/a		TOTAL	\$ 20,000	\$	95,000	\$	900,000	\$ -



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			unding		Fisca	l Year	
C	ity of Bloomington Projects		Source	2009	2010	2011	2012
Project:	Sare Road (Phase II)	Ι					
Location:	McCartney Lane to 400 feet south of Moores Pike	PE					
Description:	Road reconstruction, channelized intersections, drainage, sidewalks/sidepath, landscaping. (~.39 miles long)	ROW	Local		\$ 75,000		
DES#: Support:	N/A - LOCAL FUNDING ONLY LRTP, GPP, ATGSP	CON					
Allied Projects:	n/a		TOTAL	\$ -	\$ 75,000	\$ -	\$ -



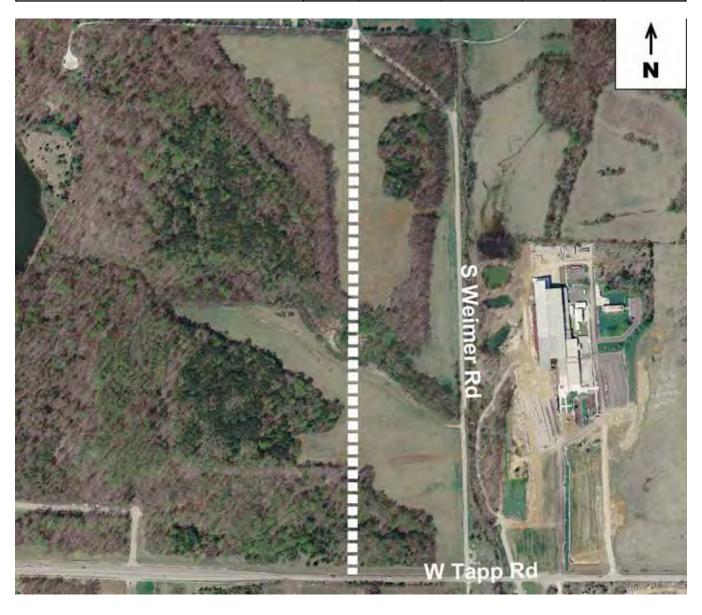
FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

			Funding		Fisca	l Yea	r	
C	ity of Bloomington Projects	Source		2009	2010		2011	2012
Project:	Tapp Road (Phase III)							
Location:	Existing 4-lane section of Tapp Road to 200 feet east of Weimer Road	PE						
Description:	Road reconstruction, widen to 4 lanes with channelized intersections, wiring for future signalization, sidewalk/sidepath, possible	ROW	TIF			\$	225,000	
	bike lanes, landscaping, drainage facilities. (~.21 miles long)	z	TIF			\$	2,935,000	
DES#:	N/A - LOCAL FUNDING ONLY	8						
Support:	LRTP, GPP, BATGSP							
Allied Projects:	Tapp Road (Phase II)		TOTAL	\$ -	\$ -	\$	3,160,000	\$ -



FY 2009 – 2012 Transportation Improvement Program
Bloomington/Monroe County Metropolitan Planning Organization

			unding	Fiscal Year							
С	ity of Bloomington Projects		Source	2009	2010		2011	2012			
Project:	Weimer Road Realignment										
Location:	Tapp Road to Wapehani Road	PE									
Description:	Realignment of Weimer Road to the west of the existing intersection with Tapp Road. (~.50 miles long)	ROW									
DES#:	N/A - LOCAL FUNDING ONLY	CON	TIF			\$	2,057,189				
Support:	LRTP										
Allied Projects:	Tapp Road (Phase III)		TOTAL	\$ -	\$ -	\$	2,057,189	\$ -			



FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization

Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2009	2010	2011	2012	TOTAL
TEA-21	\$ 1,646,767	\$ -	\$ -	\$ -	\$ 1,646,767
STP	\$ -	\$ 2,540,421	\$ 2,527,000	\$ 2,500,000	\$ 7,567,421
State	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
TE	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
SRTS	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5310	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 3,204,655	\$ 3,214,088	\$ 6,016,189	\$ 625,000	\$ 13,059,932
TOTAL	\$ 5,801,422	\$ 5,754,509	\$ 8,543,189	\$ 3,125,000	\$ 23,224,120

Programmed Projects: Town of Ellettsville

			unding		Fisca	l Year	
	Town of Ellettsville Projects		Source	2009	2010	2011	2012
Project:	Ellettsville Trail						
Location:		PE					
Description:	Site acquisition and construction of a multi- use trail for non-motorized use, including site amenities.	ROW					
			TE	\$ 169,610			
DES#:	0301167	SON	Local	\$ 42,403			
Support:	n/a						
Allied Projects:	B-Line Trail, Ellettsville-Stinesville Trail		TOTAL	\$ 212,013	\$ -	\$ -	\$ -

Programmed Projects: Richland-Bean Blossom Community School Corporation

			Funding			Fisca	l Year	
Richland-Bea	an Blossom Com. School Corp. Projects		Source		2009	2010	2011	2012
Project:	RBBCSC Sidewalk Construction	ı	1	ı				
Location:	Reeves Rd./Sale St., Edgewood Dr., Ridge Springs Ln.	出	SRTS	\$	33,000			
Description:	Construction of sidewalks along Reeves Rd./Sale St., Edgewood Dr., and Ridge Springs Ln. to connect the Edgewood	ROW	SRTS	\$	32,619			
DES#:	campus w/ surrounding neighborhoods 0800021	NOS	SRTS	\$	184,381			
Support:	n/a	Ľ						
Allied Projects:	B-Line Trail, Ellettsville-Stinesville Trail		TOTAL	\$	250,000	\$ -	\$ -	\$ -



Programmed Projects: Town of Ellettsville & Richland-Bean Blossom Community School Corporation

Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2009	2010	2011	2012	TOTAL
TEA-21	\$ -	\$ -	\$ -	\$ -	\$ -
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ 169,610	\$ -	\$ -	\$ -	\$ 169,610
SRTS	\$ 217,381	\$ -	\$ -	\$ -	\$ 217,381
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5310	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 42,403	\$ -	\$ -	\$ -	\$ 42,403
TOTAL	\$ 429,394	\$ -	\$ -	\$ -	\$ 429,394

Programmed Projects: Rural Transit

					Fisca	l Yea	ar	
	Rural Transit Projects		2009		2010		2011	2012
Project:	Operating Budget	FTA 5311	\$ 567,020	\$	580,000	\$	600,000	\$ 640,000
Description:	Operating budget assistance.	Local&PMTF	\$ 594,690	\$	670,000	\$	800,000	\$ 1,010,000
DES#:	n/a							
Support:	Coordinated Plan	TOTAL	\$ 1,161,710	\$	1,250,000	\$	1,400,000	\$ 1,650,000
Project:	Operating Assistance	FTA 5316	\$ 61,600	l				
Description:	Operating budget to augment service for job access and persons with disabilities	FTA 5317 Local	\$ 61,600 140,850					
DES#:		1						
Support:	Coordinated Plan	TOTAL	\$ 264,050	\$	-	\$		\$ -
Project:	Capital Budget	FTA 5311	\$ 94,000	\$	96,000	\$	97,600	\$ 99,200
Description:	Capital budget assistance. Replace 2 light transit vehicles w/lift, radios, & emergency equip. each year. Larger vehicle in 2012. Repeater station for mobile radios in 2008.	Local&PMTF	\$ 23,500	\$	24,000	\$	24,400	\$ 24,800
DES#:	n/a	1						
Support:	Coordinated Plan	TOTAL	\$ 117,500	\$	120,000	\$	122,000	\$ 124,000
Project:	Capital Assistance	FTA 5316	\$ 38,400	l				
Description:	Purchase of 2 diesel light transit vehicles to augment service for job access and persons with disabilities	FTA 5317 Local	\$ 38,400 19,200					
DES#:	n/a							
Support:	Coordinated Plan	TOTAL	\$ 96,000	\$	-	\$	-	\$ -
Project:	Capital Equipment	FTA 5310	\$ 160,000	l				
Description:	Replacement of 4 vehicles with over 250,000 miles		\$ 40,000					
DES#:	n/a							
Support:	Coordinated Plan	TOTAL	\$ 200,000	\$	-	\$	-	\$ -

Programmed Projects: Rural Transit

Summary of Programmed Expenditures:

Franking Corner		Fisca	l Year		
Funding Source	2009	2010	2011	2012	TOTAL
TEA-21	\$ -	\$ -	\$ -	\$ -	\$ -
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5310	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000
FTA 5311	\$ 661,020	\$ 676,000	\$ 697,600	\$ 739,200	\$ 2,773,820
FTA 5316	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
FTA 5317	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 818,240	\$ 694,000	\$ 824,400	\$ 1,034,800	\$ 3,371,440
TOTAL	\$ 1,839,260	\$ 1,370,000	\$ 1,522,000	\$ 1,774,000	\$ 6,505,260

Programmed Projects: Bloomington Transit

						Fisca	l Ye	ar		
ВІ	oomington Transit Projects			2009		2010		2011		2012
Project:	Operational Assistance	FTA 5307	\$	936.000	\$	973.440	\$	1,012,378	\$	1,052,873
Description:	Federal, State and Local Assistance for the	FTA 5316	\$	208,000	\$	216,320	\$	224,973	\$	233,972
•	operation of BT's fixed route & Access	FTA 5317	\$	26,000	\$	27,040	\$	28,122	\$	29,246
	Service including late weeknight servic.	PMTF	\$	2,052,272	\$	2,134,363	\$	2,219,737	\$	2,308,527
		Local	\$	1,742,000	\$	1,811,680	\$	1,884,147	\$	1,959,513
DES#:	n/a	Fares	\$	1,185,600	\$	1,233,024	\$	1,282,345	\$	1,333,639
Support:	LRTP, GPP, TDP	TOTAL	\$	6,149,872	\$	6,395,867	\$	6,651,702	\$	6,917,770
				, ,		, ,		, ,		, ,
Project:	35 Foot Buses	FTA 5307	\$	816,000						
Description:	Purchase of new 35-foot buses.	Local	\$	204,000						
DES#:	n/a									
Support:	LRTP, TDP	TOTAL	\$	1,020,000	\$	-	\$	-	\$	-
Project:	25 Foot Buses	FTA 5307					\$	60,000	\$	62,400
Description:	Purchase of new 25-foot buses.	Local					\$	15,000	\$	15,600
DES#:	n/a									
Support:	LRTP, TDP	TOTAL	\$	-	\$		\$	75,000	\$	78,000
Project:	40 Foot Buses	FTA 5307	\$	560,000	\$	291,200	1			
Description:	Purchase of 40 foot buses	Local	\$	140,000	\$	72,800				
DES#:	n/a	1								
Support:	LRTP, TDP	TOTAL	\$	700,000	\$	364,000	\$		\$	
Danie de	DT Assess Webbles	IETA 5007	1.		<u> </u>		Ι.			
Project:	BT Access Vehicles Capitalize BT Access vehicles for use in	FTA 5307	\$	67,492	\$	70,192	\$	72,999	\$	75,919
Description:	Paratransit service.	Local	\$	16,873	\$	17,548	\$	18,250	\$	18,980
DES#:	n/a	1								
Support:	LRTP, TDP	TOTAL	\$	84,365	\$	87,740	\$	91,249	\$	94,899
		•	1							
Project:	Downtown Transfer Facility	FTA 5309	\$	5,326,198						
Description:	Environmental assessment, land acquisition, architectural design & engineering, and	Local	\$	1,331,550	No	te: The figure in	bold	represents a to	al of	four
	construction of Downtown Transfer Facility.							007, 2008. & 200		
DES#:	n/a									
Support:	LRTP, GPP, TDP	TOTAL	\$	6,657,748	\$	-	\$	-	\$	
		I	1				1			
Project:	Passenger Shelters	FTA 5307			\$	21,600			\$	23,363
Description:	Purchase of passenger shelter for BT stops.	Local			\$	5,400			\$	5,841
DES#:	n/a	<u></u>								
	LRTP, GPP, TDP	TOTAL	\$		\$	27,000	\$		\$	29,203

Programmed Projects: Bloomington Transit

				Fisca	l Ye	ar	
ВІ	oomington Transit Projects		2009	2010		2011	2012
Project:	Fare Collection Equipment	FTA 5307	\$ 344,000				
Description:	Upgrade and/or replace fare collection equipment.	Local	\$ 86,000				
DES#:	n/a						
Support:	LRTP, TDP	TOTAL	\$ 430,000	\$ -	\$	-	\$ -
Project:	Maintenance	FTA 5307	\$ 61,868	\$ 64,343	\$	66,916	\$ 69,593
Description:	Capitalize the purchase of engine/transmission rebuilds & tires.	Local	\$ 14,872	\$ 15,467	\$	16,086	\$ 16,729
DES#:	n/a	1					
Support:	LRTP, TDP	TOTAL	\$ 76,740	\$ 79,810	\$	83,002	\$ 86,322

Programmed Projects: Bloomington Transit

Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2009	2010	2011	2012	TOTAL
TEA-21	-	\$ -	\$ -	\$ -	\$ -
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/5309	\$ 8,111,558	\$ 1,420,774	\$ 1,212,293	\$ 1,284,148	\$ 12,028,773
FTA 5310	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ 208,000	\$ 216,320	\$ 224,973	\$ 233,972	\$ 883,265
FTA 5317	\$ 26,000	\$ 27,040	\$ 28,122	\$ 29,246	\$ 110,408
PMTF	\$ 2,052,272	\$ 2,134,363	\$ 2,219,737	\$ 2,308,527	\$ 8,714,899
Farebox	\$ 1,185,600	\$ 1,233,024	\$ 1,282,345	\$ 1,333,639	\$ 5,034,608
Local	\$ 3,535,295	\$ 1,922,895	\$ 1,933,483	\$ 2,016,663	\$ 9,408,335
TOTAL	\$ 15,118,725	\$ 6,954,416	\$ 6,900,953	\$ 7,206,194	\$ 36,180,288

Programmed Projects: Indiana University Transit

							Fisca	l Ye	ar		
Indi	ana University Transit Projects			2009		2010			2011		2012
Project:	Park & Ride Improvements	FTA 5309	\$	1,500,000							
Description:	Physical improvements to the IU Park & Ride station at the IU Football Stadium parking lot.	Local	\$	300,000							
							soug	ht fo	Congressional ear the remaining f		
DES#:	n/a						in bo	ld on	this chart.		
Support:	n/a	TOTAL	\$	1,800,000	\$		-	\$	-	\$	-
Project:	Fleet Expansion	FTA 5309			\$	852	,000				
Description:	Three 40' diesel buses	Local			\$	213	,000				
	,							ht fo	Congressional ear the funding hig		
DES#:	n/a	====:	•		•	4.005		_		I	
Support:	n/a	TOTAL	\$	-	\$	1,065			-	\$	-
Project:	Passenger Amenities	FTA 5309			\$,000		160,000	\$	160,000
Description:	Passenger shelters	Local			\$	40	,000	\$	40,000	\$	40,000
							soug	ht fo	Congressional ear r the funding hig		
DES#:	n/a						this	_			
Support:	n/a	TOTAL			\$	200	,000	\$	200,000	\$	200,000
Project:	Garage Safety and Efficiency	FTA 5309			\$,000	\$	80,000	\$	80,000
Description:	Miscellaneous capital equipment	Local			\$	20	,000		20,000	\$	20,000
							soug	ht fo	Congressional ear r the funding hig		•
DES#:	n/a						this	cnart.			
Support:	n/a	TOTAL			\$	100	,000	\$	100,000	\$	100,000

Programmed Projects: Indiana University Transit

Summary of Programmed Expenditures:

Funding Course		Fisca	l Year		
Funding Source	2009	2010	2011	2012	TOTAL
TEA-21	\$ -	\$ -	\$ -	\$ -	\$ -
STP	\$ -	\$ -	\$ -	\$ -	\$ -
State	\$ -	\$ -	\$ -	\$ -	\$ -
TE	\$ -	\$ -	\$ -	\$ -	\$ -
SRTS	\$ -	\$ -	\$ -	\$ -	\$ -
HSIP	\$ -	\$ -	\$ -	\$ -	\$ -
Bridge	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5307/09	\$ 1,500,000	\$ 1,092,000	\$ 240,000	\$ 240,000	\$ 3,072,000
FTA 5310	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5311	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5316	\$ -	\$ -	\$ -	\$ -	\$ -
FTA 5317	\$ -	\$ -	\$ -	\$ -	\$ -
PMTF	\$ -	\$ -	\$ -	\$ -	\$ -
Farebox	\$ -	\$ -	\$ -	\$ -	\$ -
Local	\$ 300,000	\$ 273,000	\$ 60,000	\$ 60,000	\$ 693,000
TOTAL	\$ 1,800,000	\$ 1,365,000	\$ 300,000	\$ 300,000	\$ 3,765,000

Listing of Local Public Agency Projects by Year

not include information about Indiana Department of Transportation projects). It should be noted that 5% of available STP funding has been set aside in a Change Order Reserve. The intent of setting aside this money is to provide a source of revenue to cover project cost overruns. Any use of funds from this The following set of tables and charts represents a compilation of annual expenditures and the funding sources for all local projects (note: these tables do reserve will be subject to the MPO's Change Order Policy.

							2009 Loca	2009 Local Public Agency Project Listing	ency Proje	ct Listing								
	2009 Local Projects	Phase	TEA-21	STP	State	TE	SRTS	HES/HSIP	Bridge	FTA 5307/09	FTA 5310	FTA 5311	FTA 5316	FTA 5317	PMTF	Farebox	Local	TOTAL
ВГ	Atwater Ave/Henderson St. Signal	PE															\$ 103,000	\$ 103,000
ВГ	Atwater Ave/Henderson St. Signal	ROW															\$ 40,000	\$ 40,000
В	SR 45/46 Pedestrian Overpass	ROW		57	\$ 200,000													\$ 200,000
BF	N. Campus Area Study	Эd	000'09 \$														\$ 15,000	\$ 75,000
В	Jackson Creek Trail	PE															\$ 114,300	\$ 114,300
핌	Jackson Creek Trail	CON			9	200,000											\$ 14,050	\$ 514,050
BL	West 3rd Street	ROW	\$ 1,586,767														\$ 1,232,705	\$ 2,819,472
ᇳ	West 3rd Street	CON															\$ 1,245,600	\$ 1,245,600
В	Sidewalk Construction	CON				, , ,	\$ 250,000										\$ 420,000	000'029 \$
ᆸ	Sare Road (Phase I)	PE															\$ 20,000	\$ 20,000
ğ	Vernal Pike (Phase II)	CON		\$ 3,461,140	-												\$ 3,452,785	\$ 6,913,925
MC	Smith and Rogers Realignment	CON		\$ 56,132				\$ 554,000									\$ 103,568	\$ 713,700
ğ	Fullerton Pike/Gordon Pike/Rhorer Rd.	- BE															\$ 550,000	\$ 550,000
MC	Mt. Tabor Road Bridge #33	L															\$ 50,000	\$ 50,000
ğ	Karst Farm Greenway (Phase I)	ROW															\$ 240,000	\$ 240,000
MCCSC	MCCSC Bike/Ped Education	n/a					\$ 75,000											\$ 75,000
MCCSC	MCCSC Batchelor Middle Infrastrucuture	PE				"	\$ 10,000											\$ 10,000
MCCSC	MCCSC Batchelor Middle Infrastrucuture	CON				Ť	\$ 50,000											\$ 50,000
ΕΛ	Ellettsville Trail	CON			*	169,610											\$ 42,403	\$ 212,013
RBBCS(RBBCSC Edgewood Sidewalks	ЬE				ĺ	\$ 33,000											\$ 33,000
RBBCS(RBBCSC Edgewood Sidewalks	ROW					\$ 32,619											\$ 32,619
RBBCS(RBBCSC Edgewood Sidewalks	CON					\$ 184,381											\$ 184,381
ВТ	Operational Assistance	n/a								\$ 936,000			\$ 208,000	\$ 26,000	\$ 2,052,272	\$ 1,185,600	1,742,000	\$ 6,149,872
ВТ	35 Foot Buses	n/a								\$ 816,000							\$ 204,000	\$ 1,020,000
В	40 Foot Buses	n/a								\$ 560,000							\$ 140,000	\$ 700,000
ВТ	Maintenance	n/a								\$ 61,868							\$ 14,872	\$ 76,740
ВТ	BT Access Vehicles	n/a								\$ 67,492							\$ 16,873	\$ 84,365
ВТ	Downtown Transfer Facility	n/a								\$ 5,326,198							\$ 1,331,550	\$ 6,657,748
ВТ	Fare Collection Equipment	n/a								\$ 344,000							\$ 86,000	\$ 430,000
⊇	Park and Ride Improvements	n/a				-				\$ 1,500,000							\$ 300,000	\$ 1,800,000
RT	Operating Budget	n/a										\$ 567,020					\$ 594,690	\$ 1,161,710
R	Operating Assistance	n/a											\$ 61,600	\$ 61,600			\$ 140,850	\$ 264,050
RT	Capital Assistance	n/a											\$ 38,400	\$ 38,400			\$ 19,200	000'96 \$
RT	Capital Budget	n/a										\$ 94,000					\$ 23,500	\$ 117,500
RT	Capital Equipment	n/a									\$ 160,000						\$ 40,000	\$ 200,000
MPO	5% Change Order Reserve	n/a		\$ 136,043	_													\$ 136,043
	TOTAL		\$ 1.646.767	\$ 1.646.767 \$ 3.653.315 \$	\$ 200,000 \$	669.610	\$ 635,000	\$ 554,000 !	- 9	\$ 9.611.558	9.611,558 \$ 160.000 \$ 661.020 \$	\$ 661,020	\$ 308,000	θ,	\$ 2.052.272	126.000 \$2.052.272 \$1.185.600	833.760.088	\$33.760.088

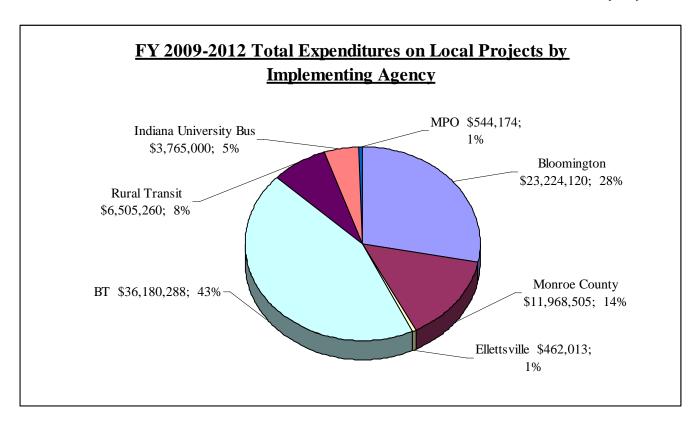
FY 2009 – 2012 Transportation Improvement Program
Bloomington/Monroe County Metropolitan Planning Organization

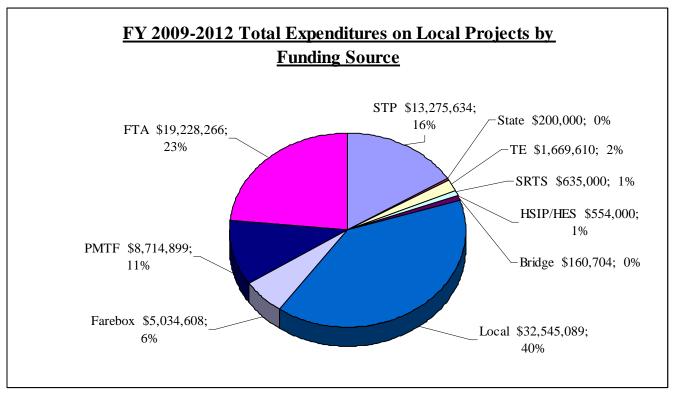
\$ 2,818,088 \$	\$ 146,000	\$ 20,000 \$	\$ 000'52 \$	\$ 75,000	\$ 000'09 \$	\$ 000'00 \$	\$ 257,000	\$ 25,920 \$	\$ 20,000	\$ 220,000	2,134,363 \$ 1,233,024 \$ 1,811,680 \$	\$ 72,800 \$	\$ 5,400 \$	\$ 15,467 \$	\$ 17,548 \$	\$ 40,000 \$	\$ 213,000 \$	\$ 20,000 \$	\$ 000'029 \$	\$ 24,000 \$	\$	27 040 \$2 134 363 \$ 1 233 024 \$ 6 986 903 \$ 17 566 569
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											27,040											ı
				Н							216,320 \$											\$76,000 ¢ 246,220 ¢
		Н									67								000'089	000'96		0000323 3
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											\$ 973,440	\$ 291,200	\$ 21,600	\$ 64,343	\$ 70,192	\$ 160,000	\$ 852,000	000'08 \$				100 000 00 000 001
								\$ 103,680														403 600
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																						-
							\$ 1,000,000															000 000 0
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\$ 1,756,421	\$ 584,000				\$ 200,000																\$ 136,043	100 070 000
																						6
CON	ROW	PE	ROW	ROW	ЬE	CON	CON	PE	PE	d. PE	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
West 3rd St.	Rogers Street	Sare Road (Phase I)	Sare Road (Phase I)	Sare Road (Phase II)	17th St/Arlington Rd Roundabout	Atwater/Henderson Signal	(arst Farm Greenway (Phase I)	3ridge Inventory (Phases I & II)	Mt. Tabor Road Bridge #33	-ullerton Pike/Gordon Pike/Rhorer R	Operational Assistance	10 Foot Buses	Passenger Shelters	Maintenance	3T Access Vehicles	Passenger Amenities	Fleet Expansion	Sarage Safety and Efficiency	Operating Budget	Sapital Budget	5% Change Order Reserve	IVIOI
	West 3rd St.	. West 3rd St. CON \$ 1	Weet 3rd St. CON \$ 1 Rogers Street ROW \$ Racker Road (Phase I) PE F	West 3rd St. CON \$ 1 Rogers Street ROW \$ 2 Sare Road (Phase I) PE ROW	West 3nd 51. CON \$ 1 Rogers Street ROW \$ 5 Sare Road (Phase I) PE \$ 5 Sare Road (Phase II) ROW ROW	West 347	West 3rd St. CON \$ 1 Rogers Street ROW \$ Roger Road (Phase I) PE Sare Road (Phase I) Sare Road (Phase I) ROW ROW Trith SVArdington Rd Roundabout PE \$ Awarent/Henderson Signal CON \$	CON S 1,756,421 PE PE PE PE PE PE PE P	West Sird St. CON \$ 1,756.421 Rogers Stard Phase I) PE 5.64.000 Sare Road (Phase I) ROW ROW Sare Road (Phase II) ROW ROW Sare Road (Phase II) ROW ROW Thib Sid Alinington Rd Roundabout PE \$ 200,000 Master Handelson Signal CON \$ 1,000,000 Bridge Inventory (Phases I, II) PE \$ 1,000,000	CON \$ 1,756,421	CON \$ 1,756,421	CON \$ 1756,421 COW \$ 5 264,000 PE ROW ROW PE \$ 200,000 CON \$ 1,000,000 FE PE \$ 1,000,000 S 1,000,000 S 1,000,000 S 1,000,000 S 1,000,000	CON \$ 1,756,421 PE ROW \$ 5,684,000 ROW \$ 200,000 CON CON \$ 2,000,000 FE PE ROW \$ 1,000,000 FE PE ROW S 1,000,000 A 1,000,000 B 1,000,000 B 1,000,000 B 1,000,000 B 1,000,000	CON \$ 1/766.421 PE ROW ROW ROW ROW PE CON CON PE	CON \$ 1756,421 PE	CON \$ 1,756,421 PE ROW ROW CON CON CON CON ROW	CON \$ 1,766,421	CON \$ 1,766,421	CON \$ 1,756,421	CON \$ 1/764.21 CON \$ 1/764.21 CON \$ 1/764.21 CON C	CON \$ 1,766,421	CON \$ 1,756,421

	TOTAL	926,000	625,000	900,000	225,000	2,935,000	875,000	2,057,189	550,000	50,000	6,651,702	83,002	91,249	75,000	200,000	100,000	1,400,000	122,000	136,043	18,002,185
	Local	319,000 \$	125,000 \$	180,000 \$	225,000 \$	2,935,000 \$	175,000 \$	2,057,189 \$	\$ 000'055	\$ 000'09	1,884,147	16,086	18,250 \$	15,000 \$	40,000 \$	20,000 \$	\$ 000,008	24,400 \$	\$	28,122 \$ 2,219,737 \$ 1,282,345 \$ 9,434,072 \$ 18,002,185
	Farebox	69	\$	69	\$	69	\$	\$	\$	€	\$ 1,282,345 \$	\$	€9	\$	€9	€9	€9	€9		1,282,345 \$
	PMTF										\$ 2,219,737 \$									\$ 2,219,737 \$
	FTA 5317										\$ 28,122 \$									\$ 28,122
	FTA 5316										\$ 224,973									\$ 224,973
	FTA 5311																\$ 600,000	\$ 97,600		\$ 697,600 \$ 224,973
	FTA 5310																			- \$
ct Listing	FTA 5307/09										1,012,378	66,916	72,999	000'09	160,000	80,000				1,452,293 \$
2011 Local Public Agency Project Listing	Bridge										\$	\$	\$	\$	\$	\$				-
cal Public	HSIP																			<u>\$</u> -
2011 Lc	SRTS																			- \$
	ΤE																			- \$
	State																			- \$
	STP	000'209 \$	\$ 500,000	\$ 720,000			\$ 700,000												\$ 136,043	\$2,663,043
	TEA-21																			- 8
	Phase	NOO	CON	NOO	ROW	NOO	ROW	CON	Rd. PE	PE	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2011 Local Projects	West 3rd St.	Rogers Street	Sare Road (Phase I)	Tapp Road (Phase III)	Tapp Road (Phase III)	17th St/Arlington Rd Roundabout	Weimer Road Realignment	MC Fullerton Pike/Gordon Pike/Rhorer Rd.	MC Mt. Tabor Road Bridge #33	Operational Assistance	Maintenance	BT Access Vehicles	BT 25 Foot Buses	Passenger Amenities	Garage Safety and Efficiency	RT Operating Budget	RT Capital Budget	MPO 5% Change Order Reserve	TOTAL
		BL V	BL F	BLS	BL T	BL	BL 1	BL V	MC	MC	BT (C	BT	BT	BT 1	n	∩	RT (RT (MPO [

	TOTAL	\$ 3,125,000	71,280	108,000	550,000	25,000	25,000	6,917,770	86,322	29,203	94,899	78,000	200,000	100,000	1,650,000	124,000	136,043	20,517
	TO	\$ 3,	€9	· 49	\$	€9	€9		\$	€9	€9	€9	\$	` \$	\$ 1,6	` \$	` \$	\$ 13,3
	Local	625,000	14,256	108,000	250,000	25,000	25,000	29,246 \$ 2,308,527 \$ 1,333,639 \$ 1,959,513 \$	16,729	5,841	18,980	15,600	40,000	20,000	1,010,000	24,800		- \$ 739,200 \$ 233,972 \$ 29,246 \$2,308,527 \$1,333,639 \$ 4,458,719 \$13,320,51
	Farebox	\$	\$	€9	\$	€9	\$	1,333,639 \$	\$	*	\$	\$	*	\$	\$	\$		\$ 689'886'
	PMTF F							308,527 \$										308,527 \$1
								29,246 \$ 2				_						29,246 \$2,
	FTA 5310 FTA 5311 FTA 5316 FTA 5317							233,972 \$									_	33,972 \$
	311 FTA							\$							640,000	99,200		,200 \$ 23
	0 FTA5														\$ 640	36 \$		- \$ 739
	FTA 531																	\$
ject Listing	FTA 5307/09							1,052,873	9 69,593	3,363	75,919	62,400	160,000	000'08				3 1,524,148
2012 Local Public Agency Project Listing	Bridge		\$ 57,024					\$	\$	5	\$	5	\$	5				\$ 57,024 \$
ocal Publi	HSIP																	\$
2012	SRTS																	\$
	TE																	٠ د
	State																	-
	STP	\$ 2,500,000															\$ 136,043	- \$2,636,043
	TEA-21																	٠ &
	Phase	CON	ЬE	ЬE	ROW	H	ROW	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
	2012 Local Projects	BL 17th St/Arlington Rd Roundabout	IC Bridge Inventory (Phase I & II)	MC Fullerton Pike/Gordon Pike/Rhorer Rd	MC Fullerton Pike/Gordon Pike/Rhorer Rd	MC Mt. Tabor Road Bridge #33	MC Mt. Tabor Road Bridge #33	BT Operational Assistance	BT Maintenance	BT Passenger Shelters	BT BT Access Vehicles	BT 25 Foot Buses	U Passenger Amenities	U Garage Safety and Efficiency	RT Operating Budget	RT Capital Budget	MPO 5% Change Order Reserve	TOTAL

FY 2009 – 2012 Transportation Improvement Program Bloomington/Monroe County Metropolitan Planning Organization





It should be noted that expenditures related to transit include operational expenses.

Abbreviations and Acronyms List

3C Continuing, Comprehensive, and Cooperative Planning Process

ADA Americans with Disabilities Act

BATGSP Bloomington Alternative Transportation & Greenways System Plan

BL City of Bloomington

CAC Citizens Advisory Committee

BOND Municipal Bond

BR Bridge Replacement and Rehabilitation

BT Bloomington Transit

CDBG Community Development Block Grant CMAQ Congestion Mitigation and Air Quality

CON Construction

EJ Environmental Justice

ERCP Ellettsville Rural Community Plan

EV Town of Ellettsville

FHWA Federal Highway Administration FTA Federal Transit Administration

FY Fiscal Year (for the TIP: July 1 through June 30)

GPP Growth Policies Plan

HES Hazard Elimination Safety Program
HPMS Highway Performance Monitoring System
HSIP Highway Safety Improvement Program

IM Interstate Maintenance
IN State of Indiana

INDOT Indiana Department of Transportation

INSTIP Indiana State Transportation Improvement Program

IU Indiana University
LPA Local Public Agency

LRTP Long Range Transportation Plan

MC Monroe County

MCATGSP Monroe County Alternative Transportation and Greenways System Plan

MCCSC Monroe County Community School Corporation

MPA Metropolitan Planning Area

MPO Metropolitan Planning Organization

MTP Master Thoroughfare Plan NHS National Highway System PC Policy Committee

PE Policy Committee
PE Preliminary Engineering
PMP Parks Master Plan

PMTF Public Mass Transportation Fund RABA Revenue Aligned Budget Authority

RBBCSC Richland-Bean Blossom Community School Corporation

ROW Right-of-Way RT Rural Transit

SAFETEA-LU Safe, Affordable, Flexible, Efficient Transportation Equity Act: A Legacy for Users

SRTS Safe Routes to School

STP Surface Transportation Program
TAC Technical Advisory Committee
TDF Travel Demand Forecast
TDM Travel Demand Model

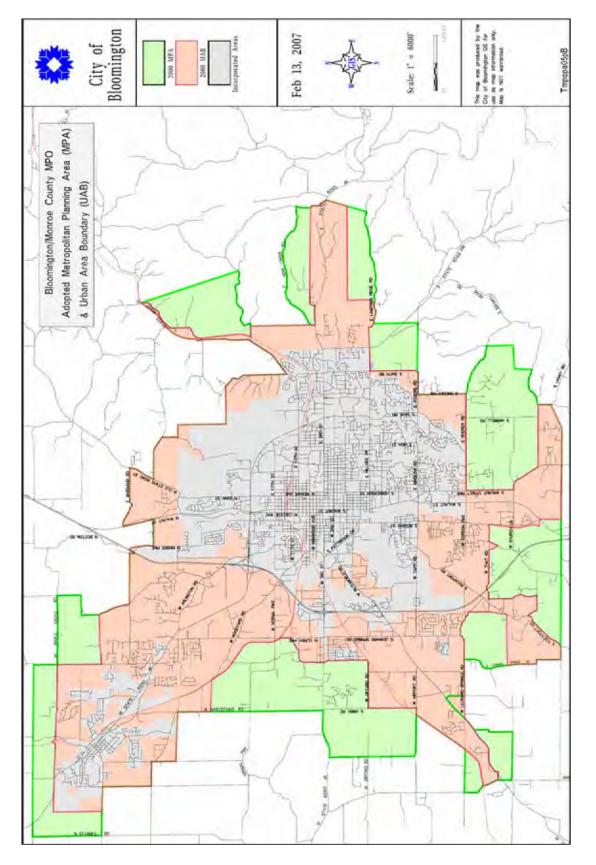
TEA-21 Transportation Equity Act for the 21st Century

TE Transportation Enhancements
TIF Tax Increment Financing District
TIP Transportation Improvement Program

TIS Traffic Impact Study

TOD Transit Oriented Development UAB Urbanized Area Boundary

UMTA Urban Mass Transit Administration UPWP Unified Planning Work Program



Metropolitan Planning Area (MPA)/Urbanized Area Boundary (UAB) Map

A Metropolitan Planning Area is the geographic area in which the metropolitan planning process must be carried out. It shall at a minimum cover the adjustment or revision to the Metropolitan Planning Area to smooth out geographic irregularities and establish more logical boundary lines, instead of statistical geographic area which has a population of 50,000 (as determined by the Census Bureau). The Urbanized Area Boundary represents an those established by the Census Bureau

MEMORANDUM



To: Technical Advisory Committee Members

From: Raymond Hess, AICP

Senior Transportation Planner

Date: May 16, 2008

Re: Transportation Improvement Program FY 2008-2011 Amendment

Bloomington Transit Sponsored Amendment

Downtown Transfer Facility

Bloomington Transit (BT) has been instructed by the Federal Transit Administration (FTA) to update the cost of its Downtown Transfer Facility as it is identified in the current Transportation Improvement Program (TIP) FY 2008-2011. The projected cost for the project has not gone up, but the cost is inaccurately reflected in the TIP because the funding has not been carried forward year to year.

BT has been the recipient of federal earmarks in 2006, 2007, and 2008 to construct its downtown transfer facility. The figure currently shown in the TIP only reflects the funding for 2008 and does not include funding from 2006 and 2007. Since BT is preparing to move forward with this project in the near future, the TIP needs to be amended to accurately reflect the project total. Since the source of funding for this project is a grant, it does not affect the fiscal constraint of the TIP. It should also be noted that the project total for this project in the next TIP (FY 2009-2012) will also have to be similarly update.

The proposed amendment would replace the project table as identified on p. 42 of the existing TIP with the following information:

		Fiscal Year								
:	Bloomington Transit Projects		2008			2009	2010	2011		
Project:	Downtown Transfer Facility	FTA 5309	\$	2,926,198	\$	2,400,000				
Description:	Environmental assessment, land acquisition,	Local	\$	731,550	\$	600,000				
	architectural design & engineering, and construction of Downtown Transfer Facility.			Note: The figure in earmarks from 20	otal of three					
DES#:	n/a				L					
Support:	LRTP, GPP, TDP	TOTAL	\$	3,657,748	\$	3,000,000	\$ -	\$ -		

Recommendation Requested

The Technical Advisory Committee is requested to make a recommendation to the Policy Committee on BT's amendment to the TIP to update the project cost for the Downtown Transfer Facility.